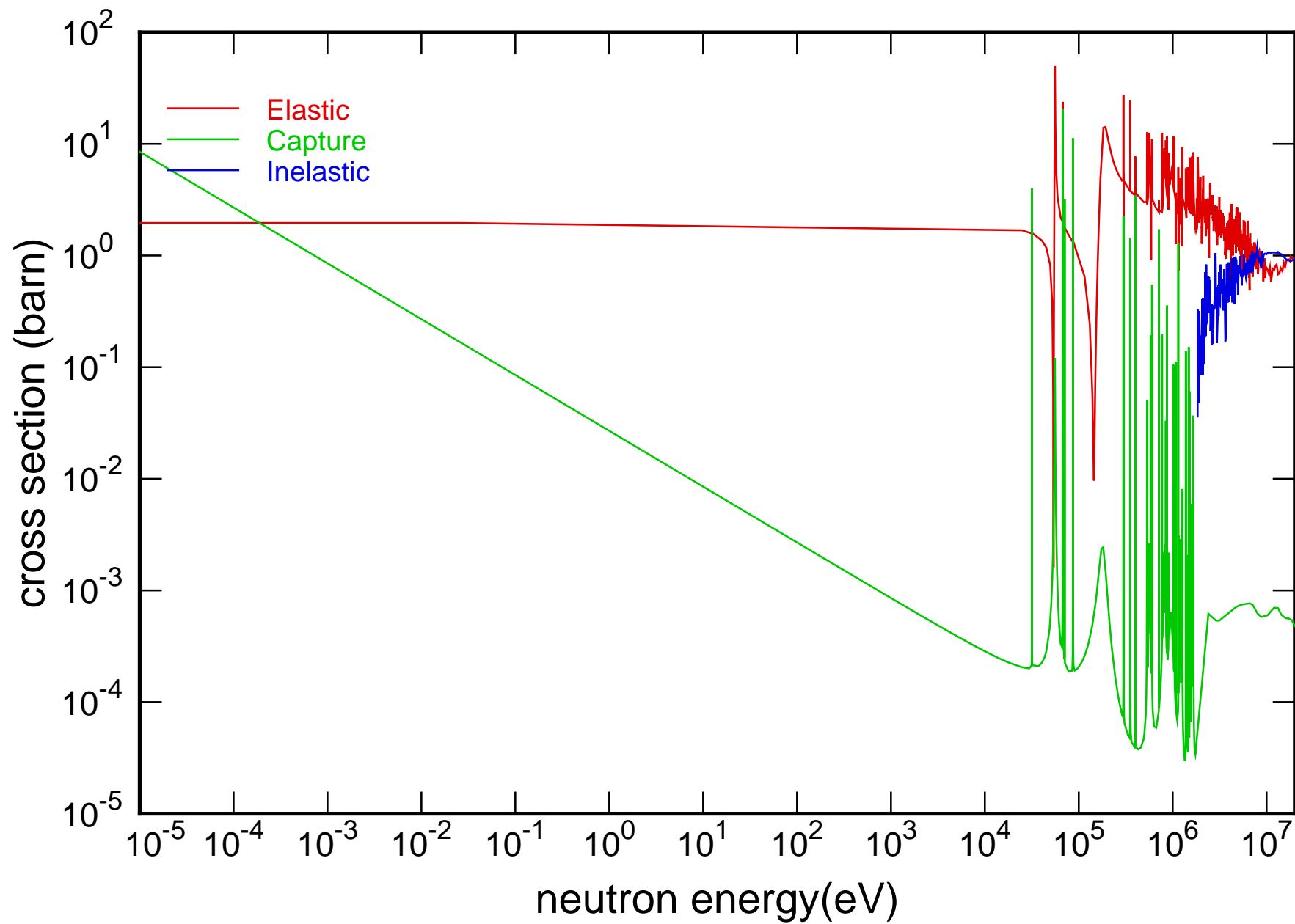
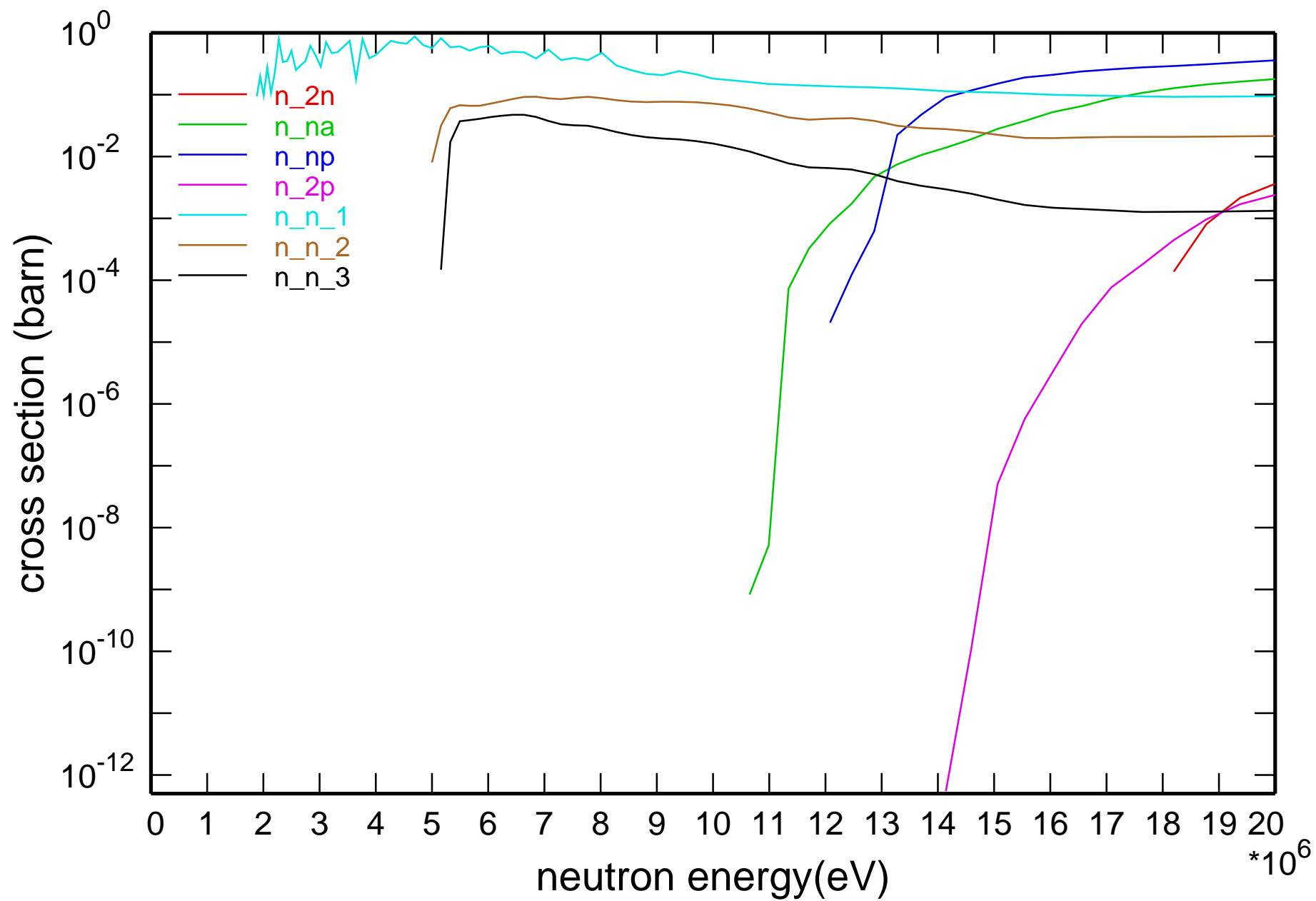


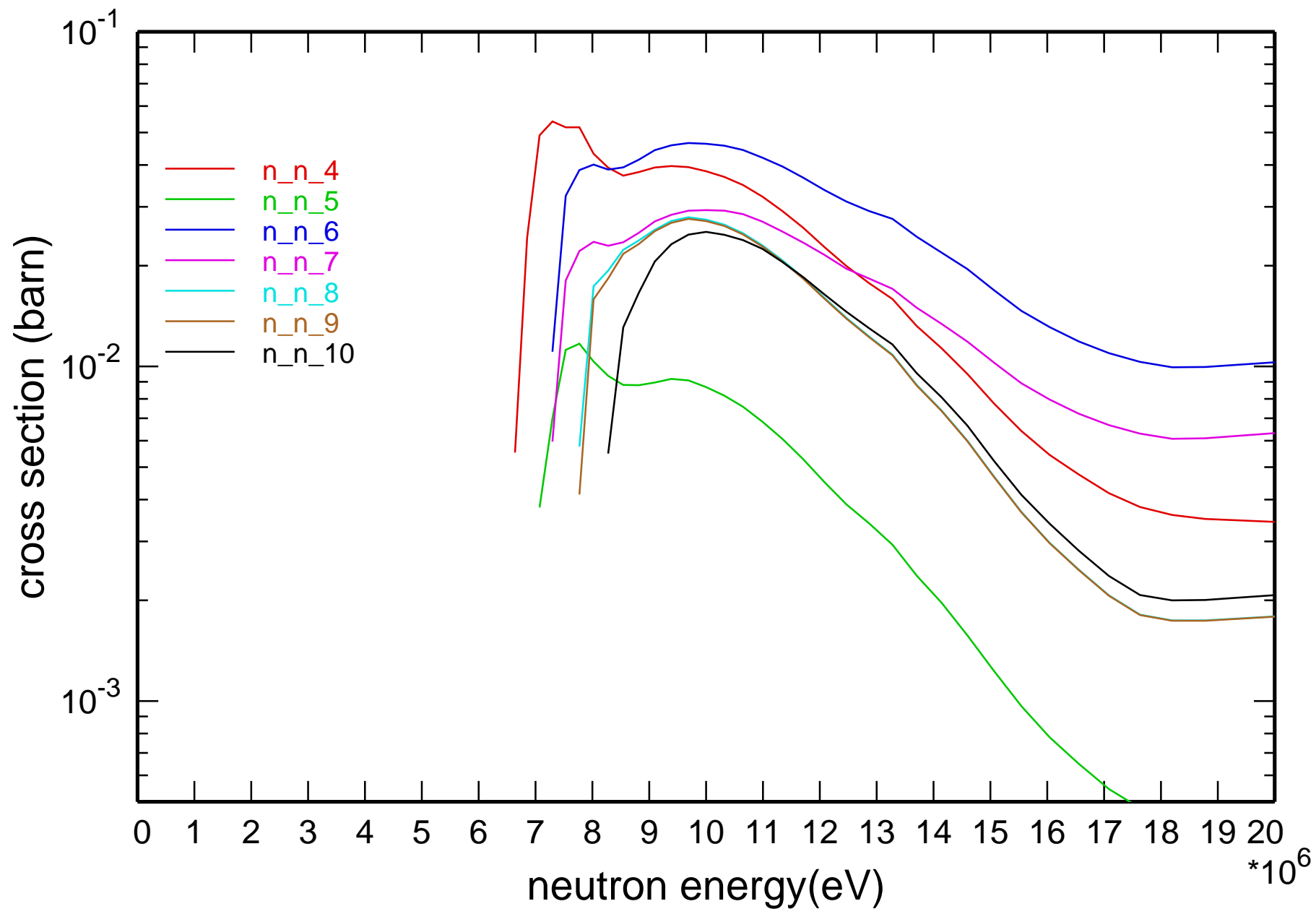
# Main Cross Sections



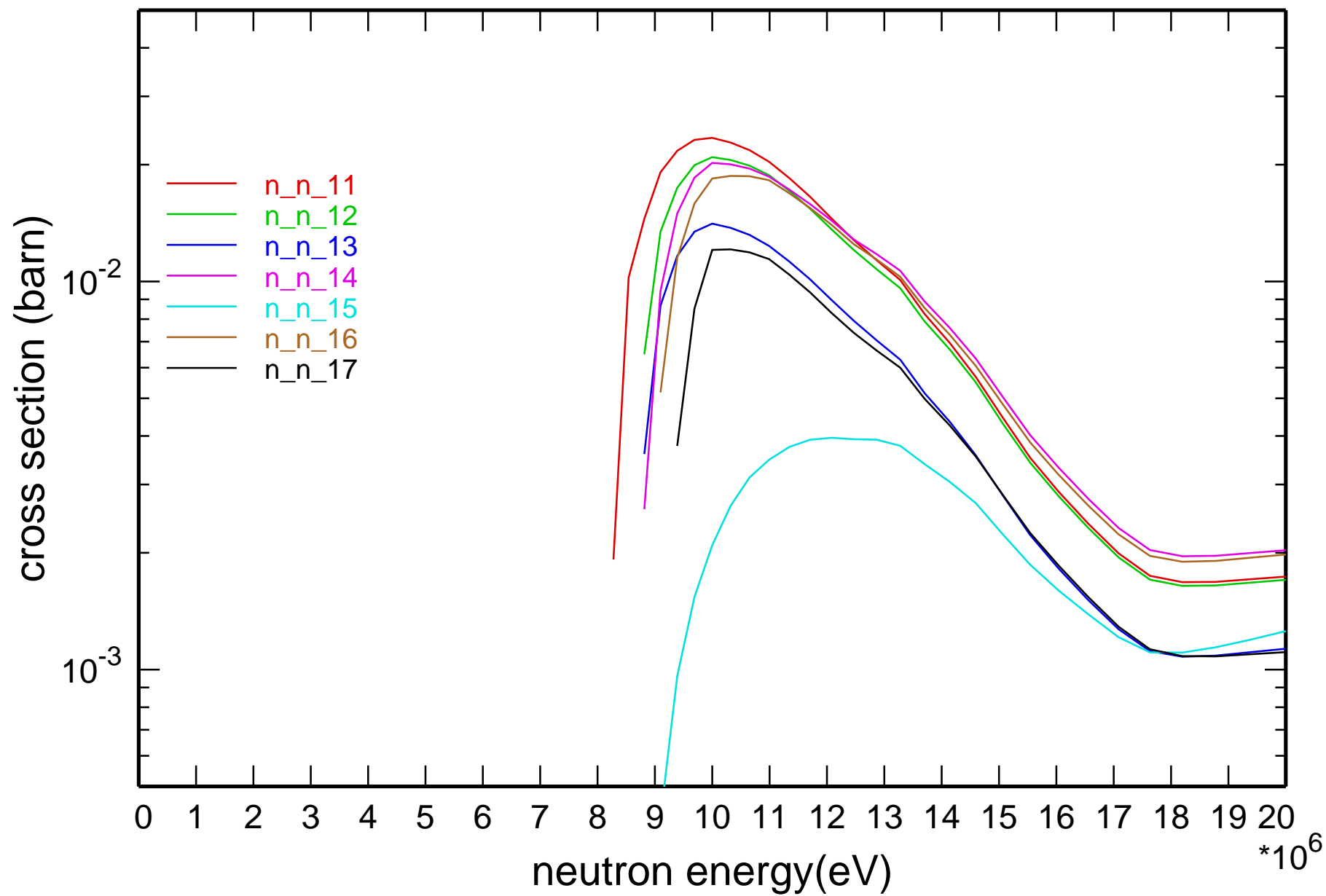
# Cross Section



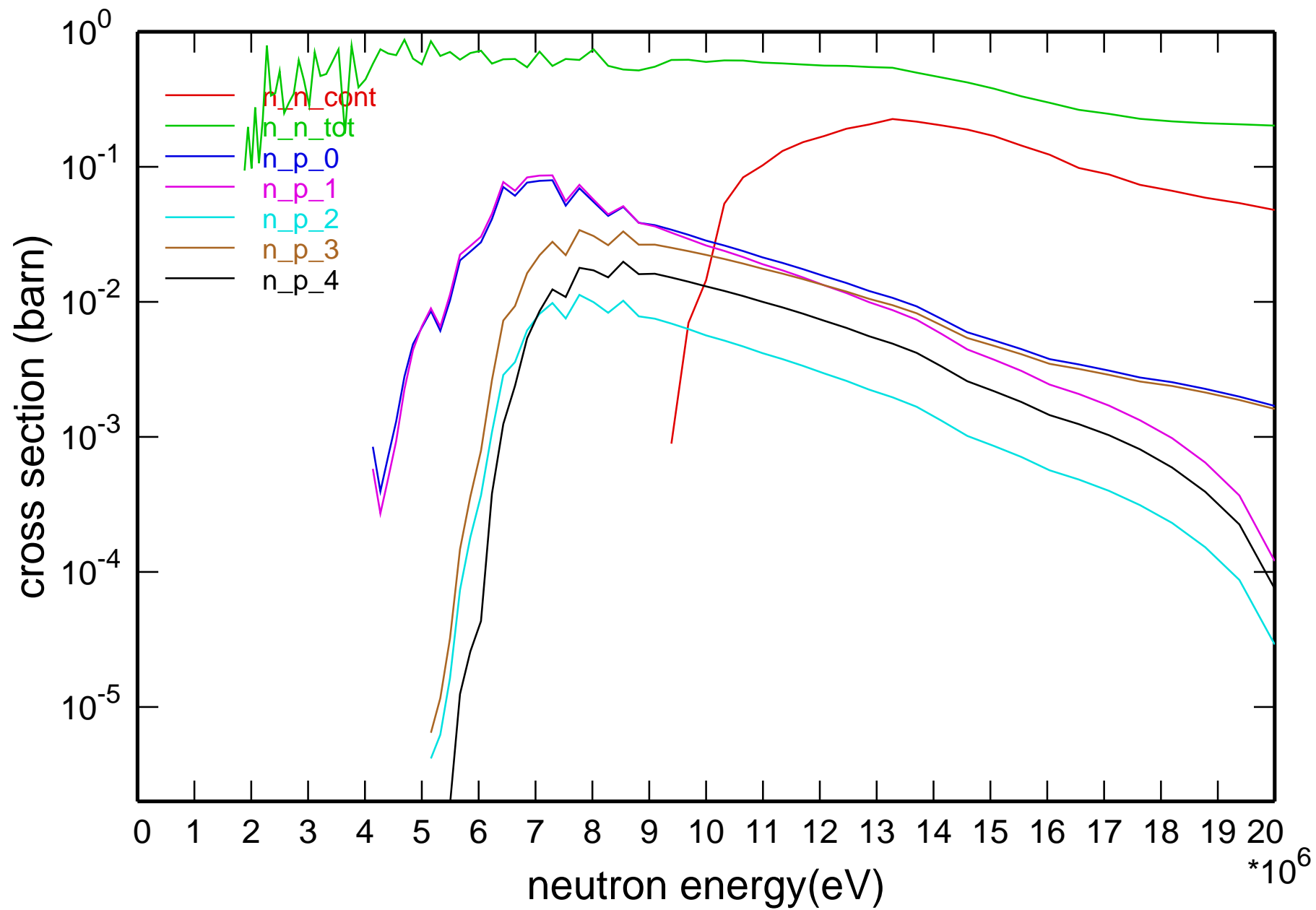
# Cross Section



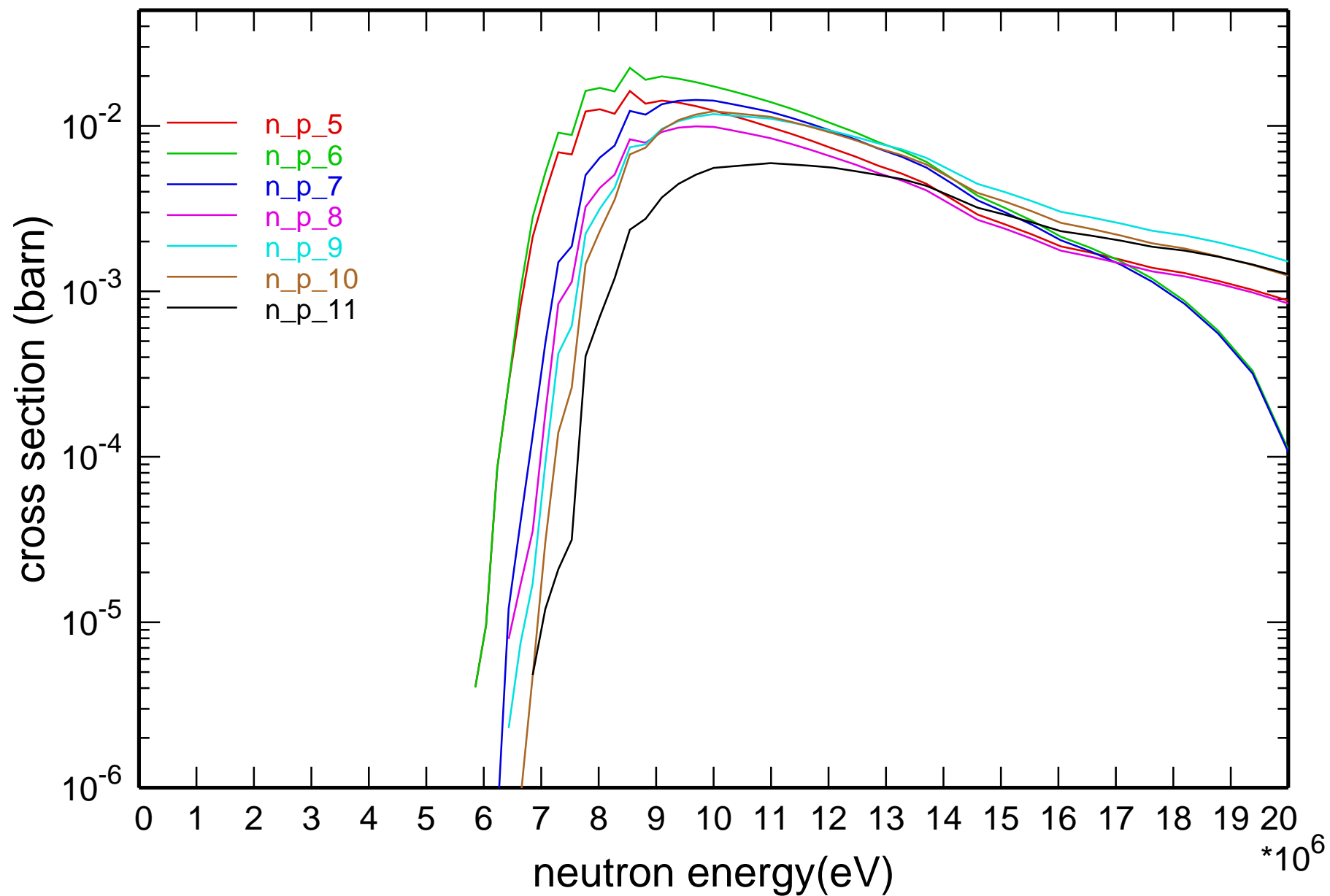
# Cross Section



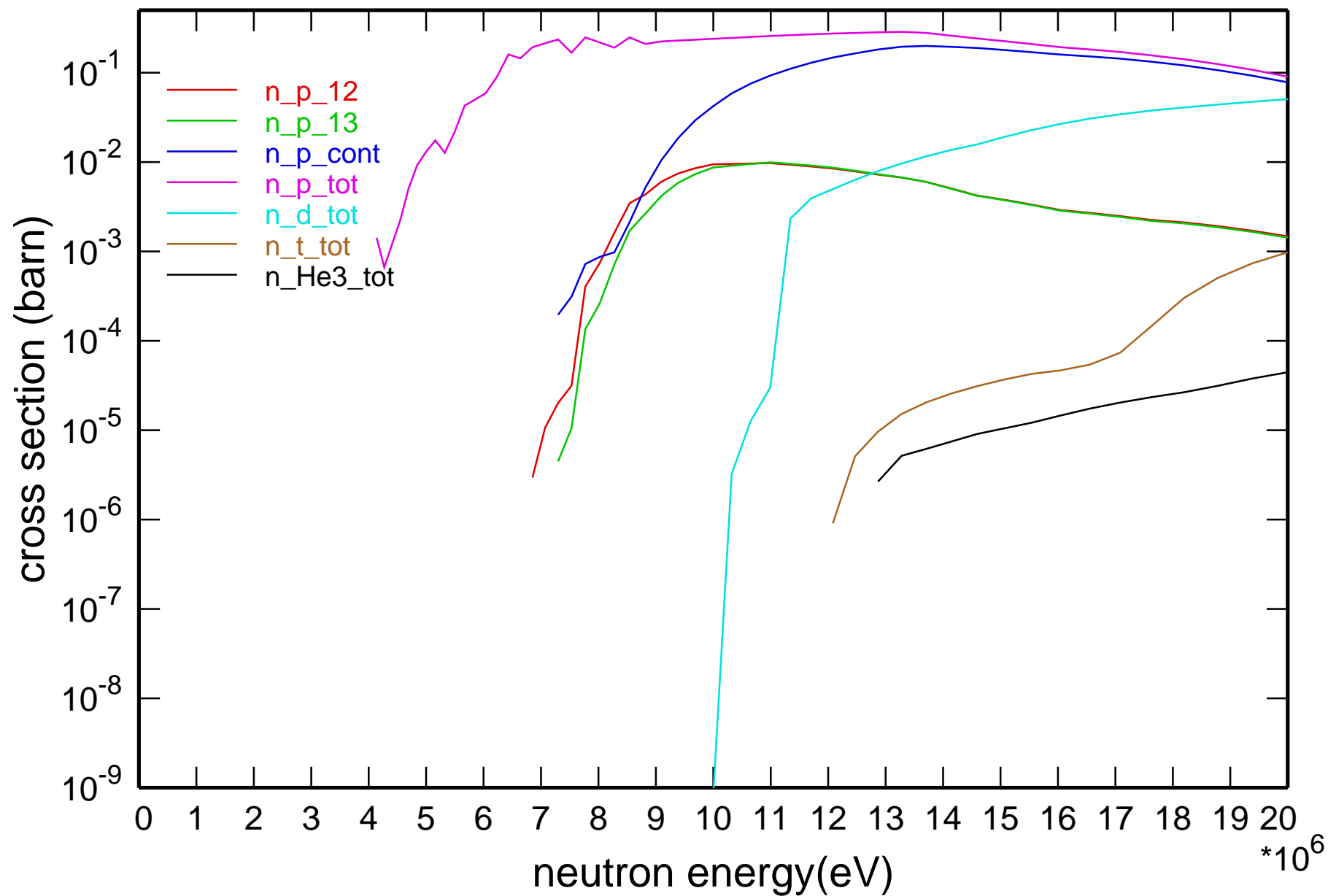
# Cross Section



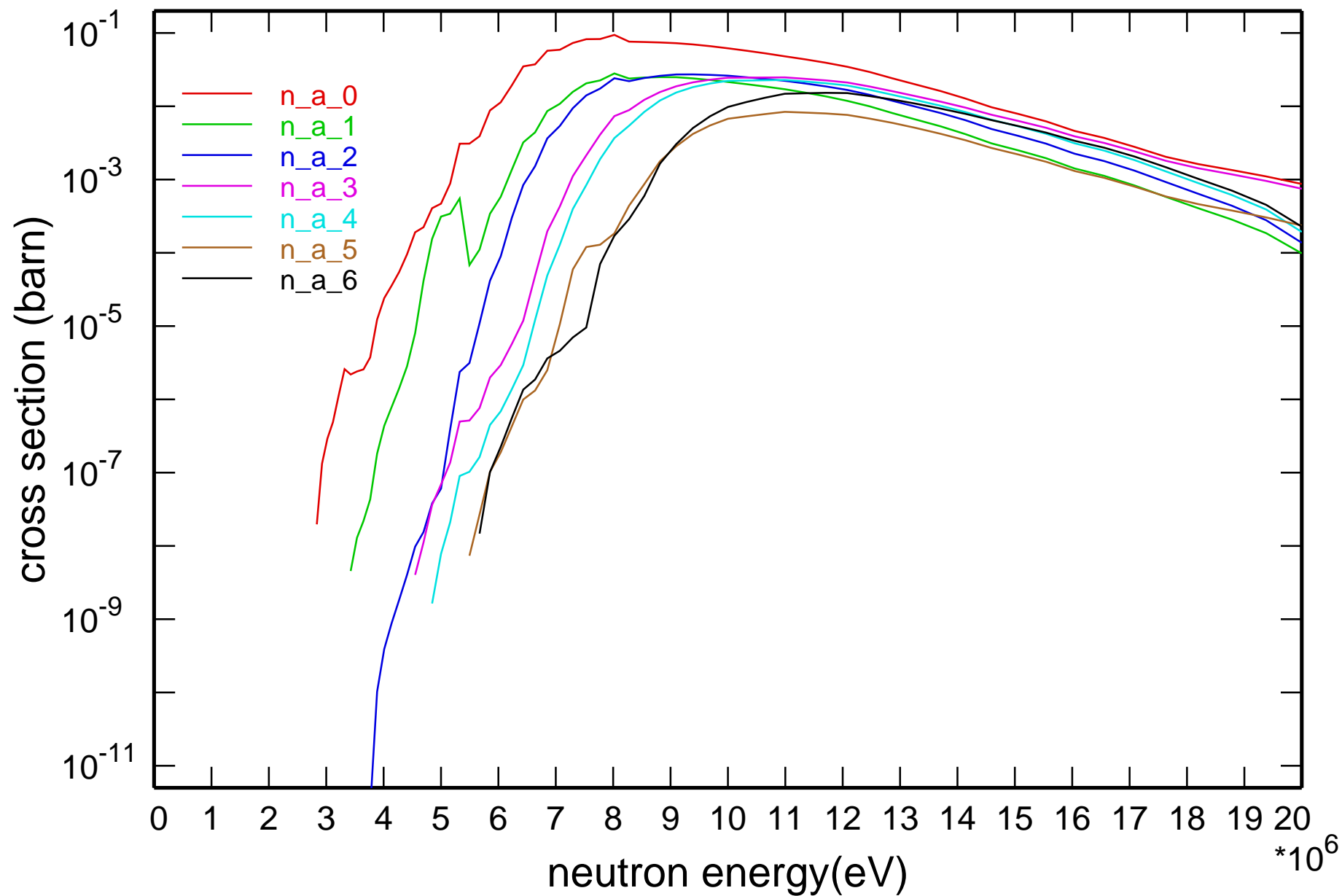
# Cross Section



# Cross Section

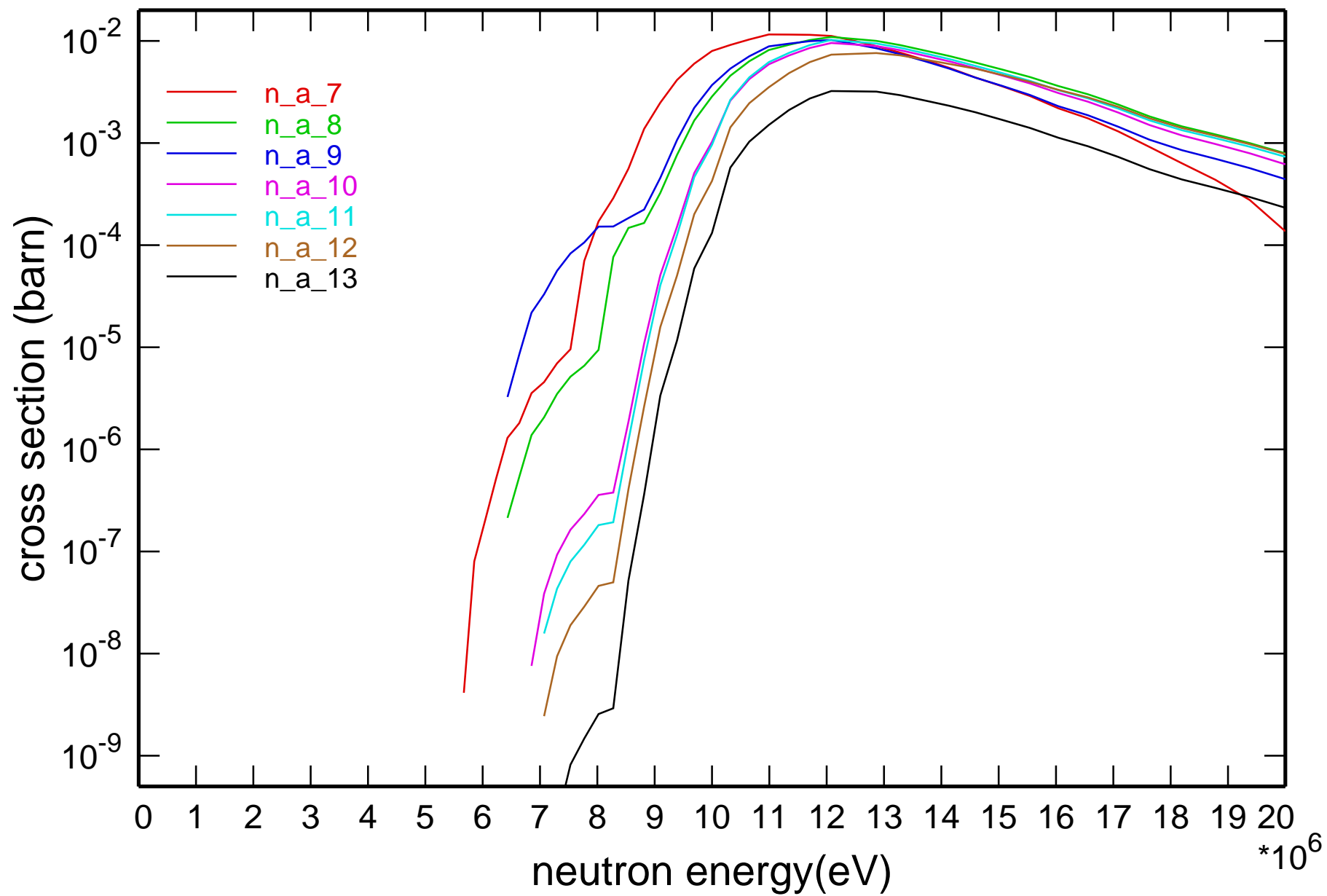


# Cross Section

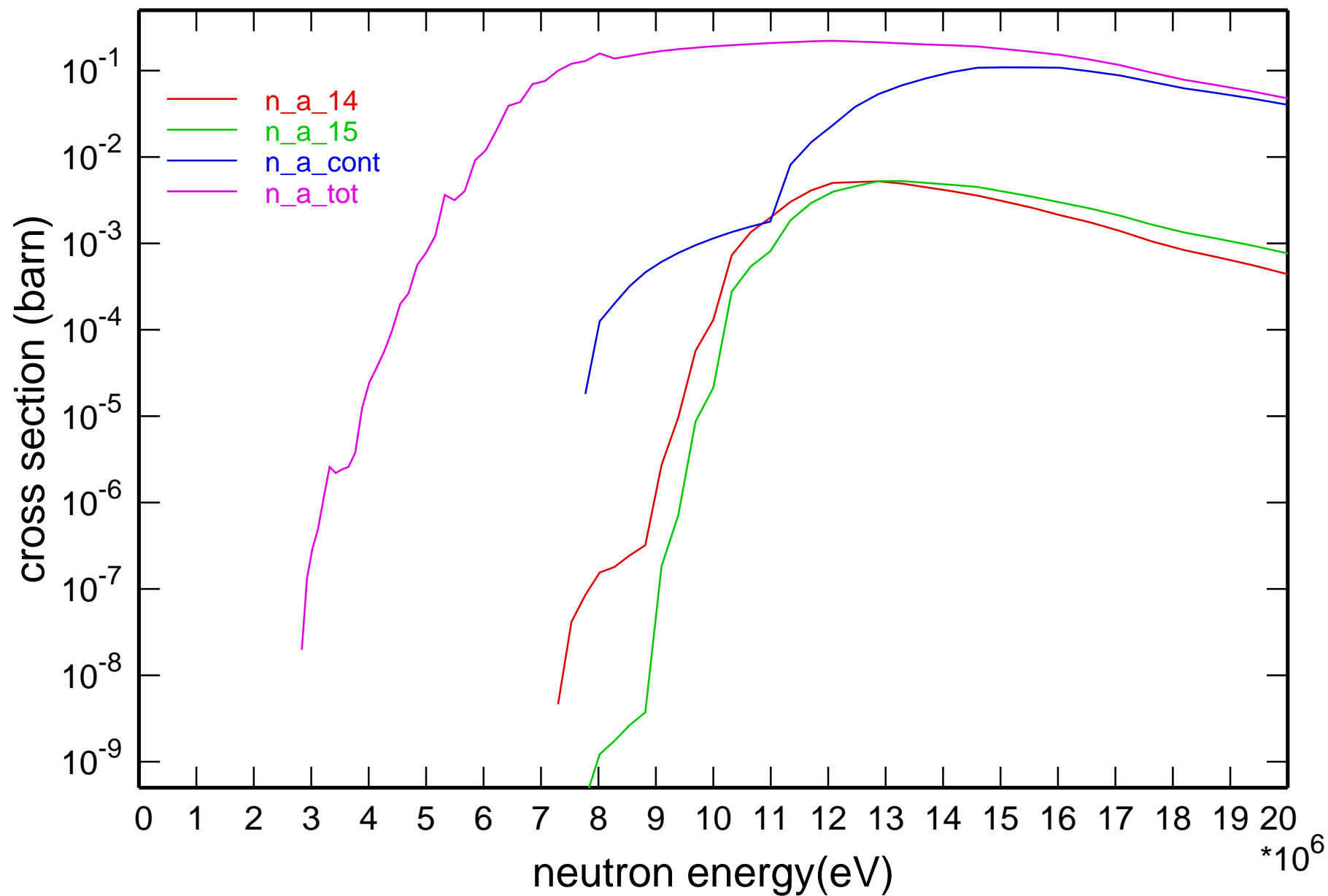




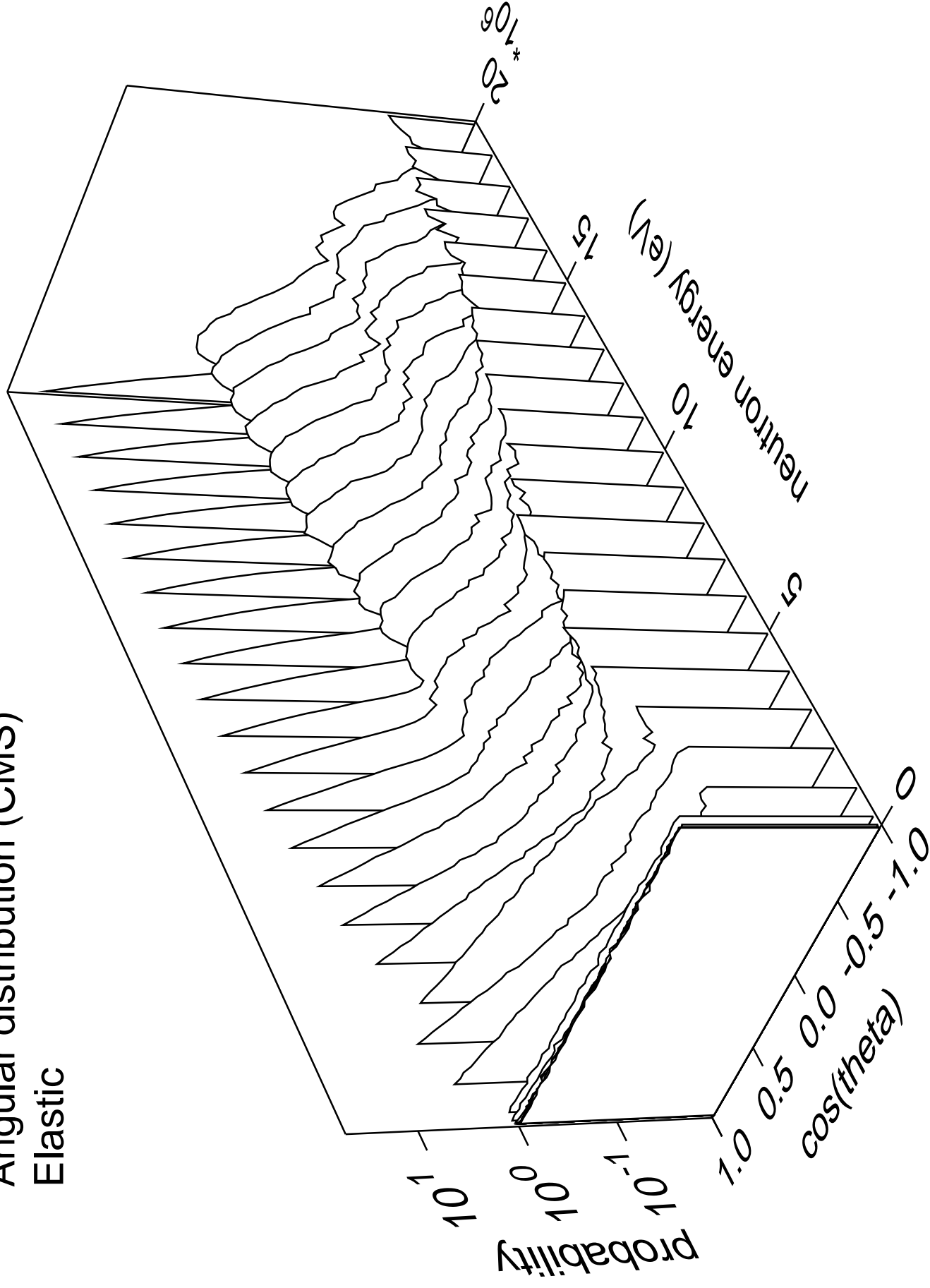
# Cross Section



# Cross Section

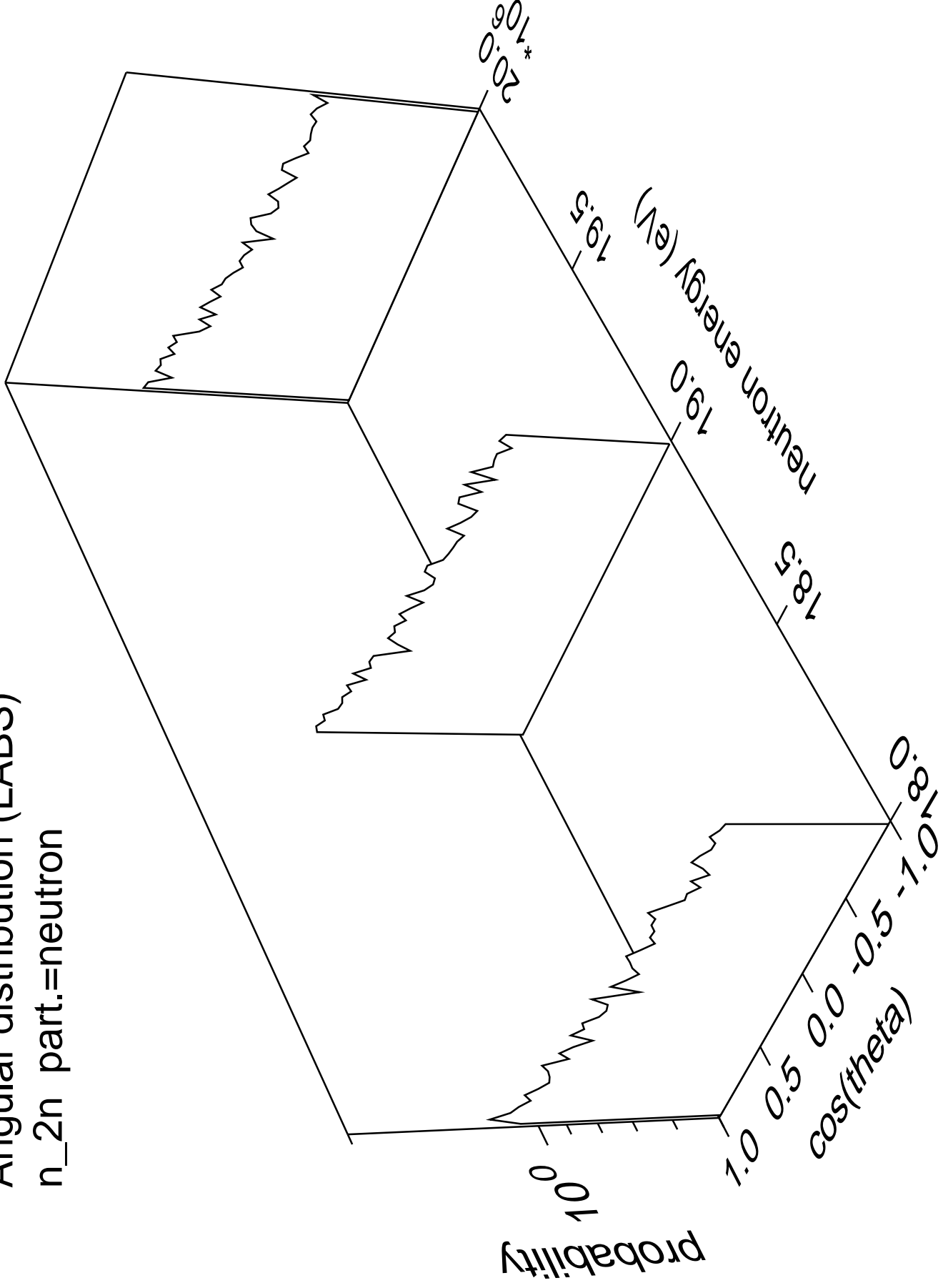


# Angular distribution (CMS) Elastic



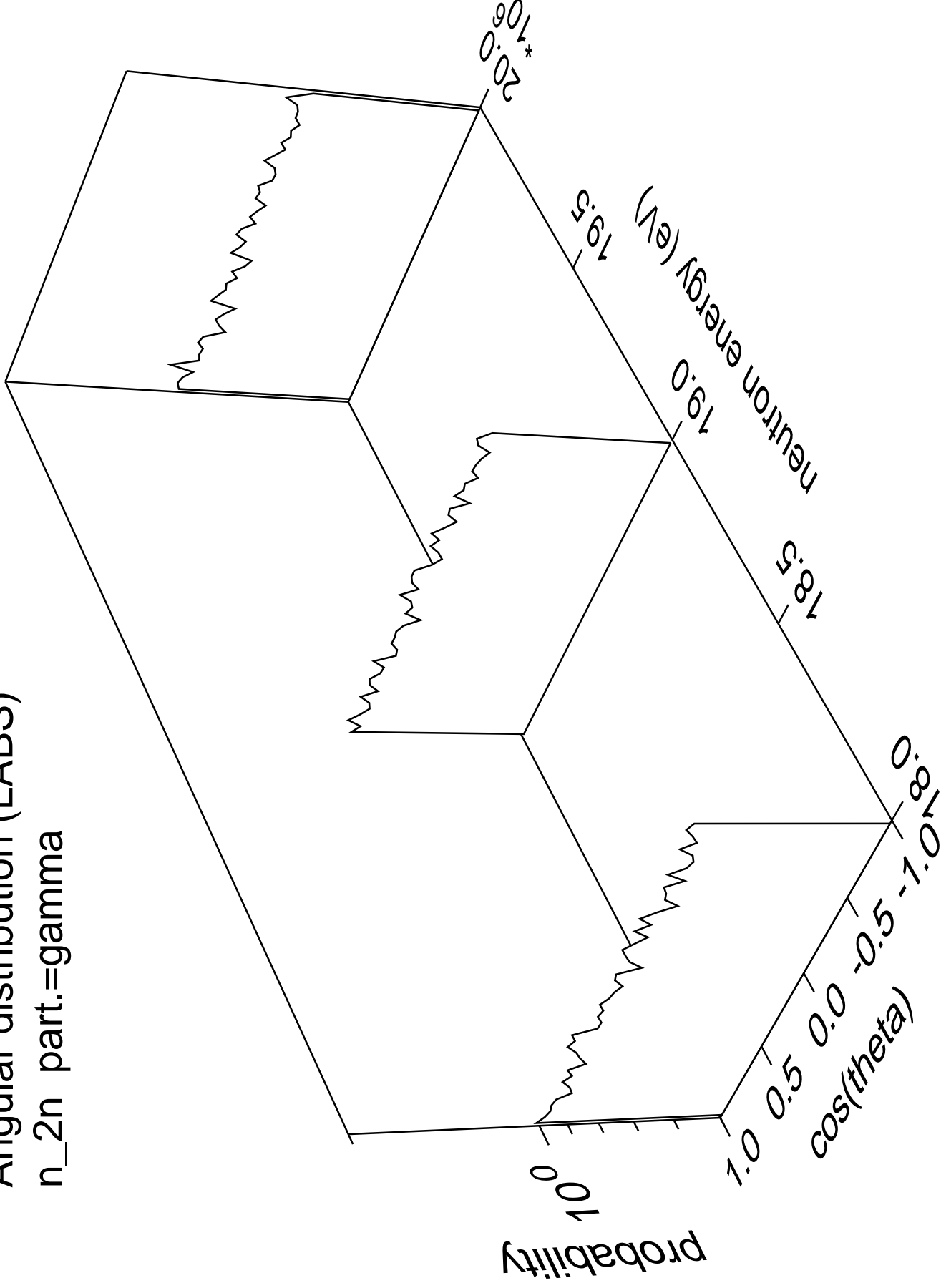
# Angular distribution (LABS)

n\_2n part.=neutron



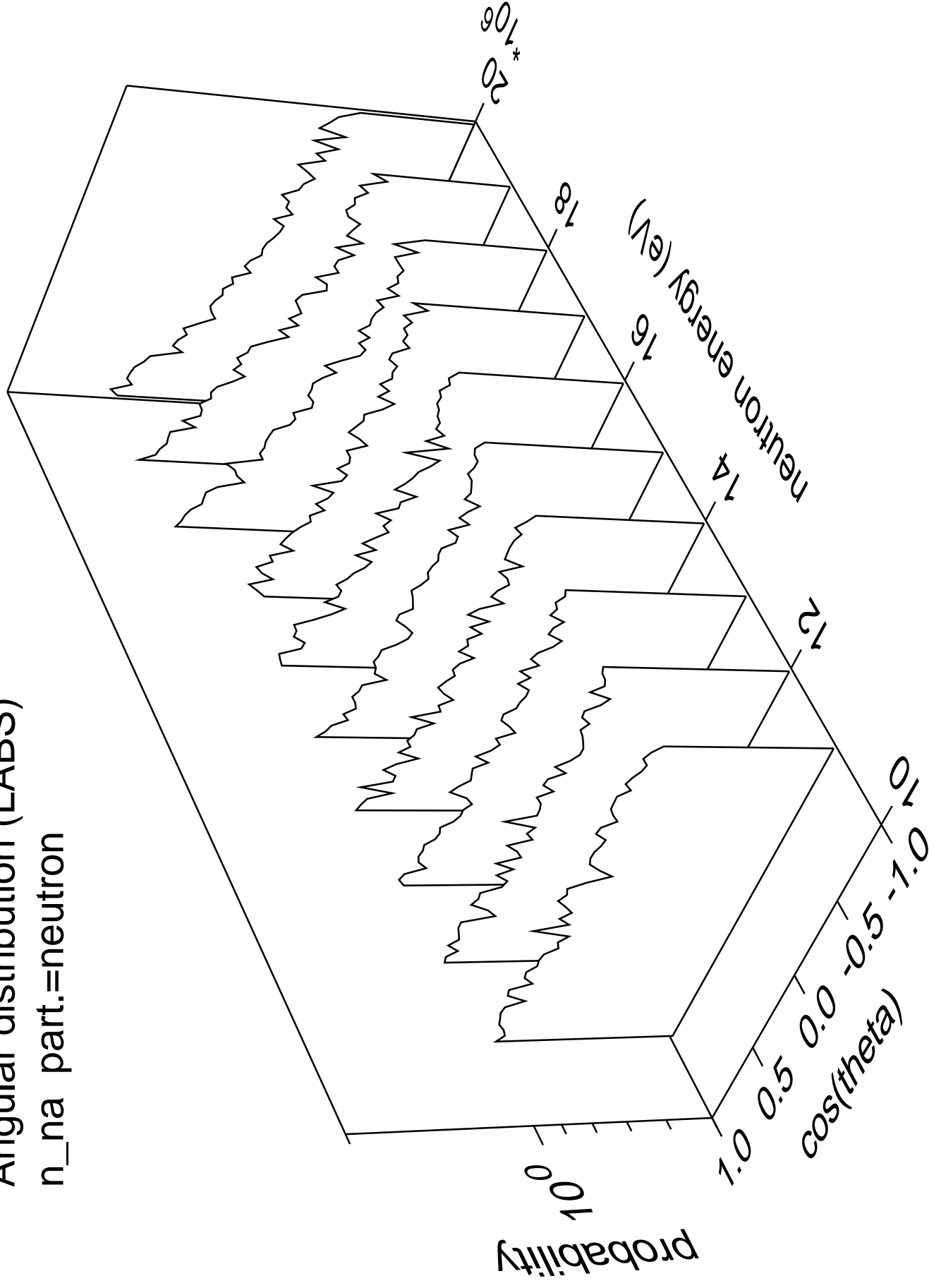
# Angular distribution (LABS)

n\_2n part.=gamma



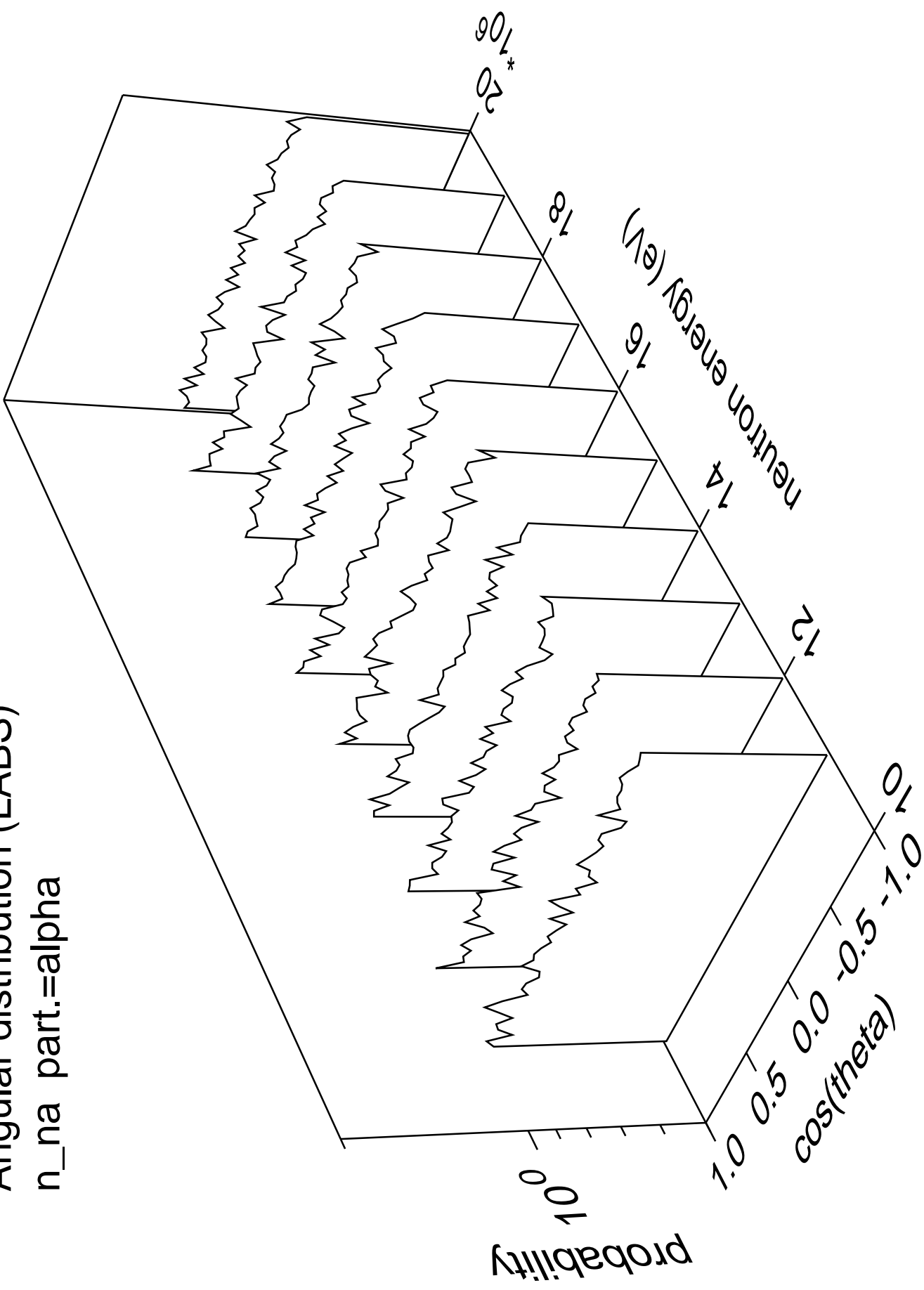
# Angular distribution (LABS)

n\_na part.=neutron



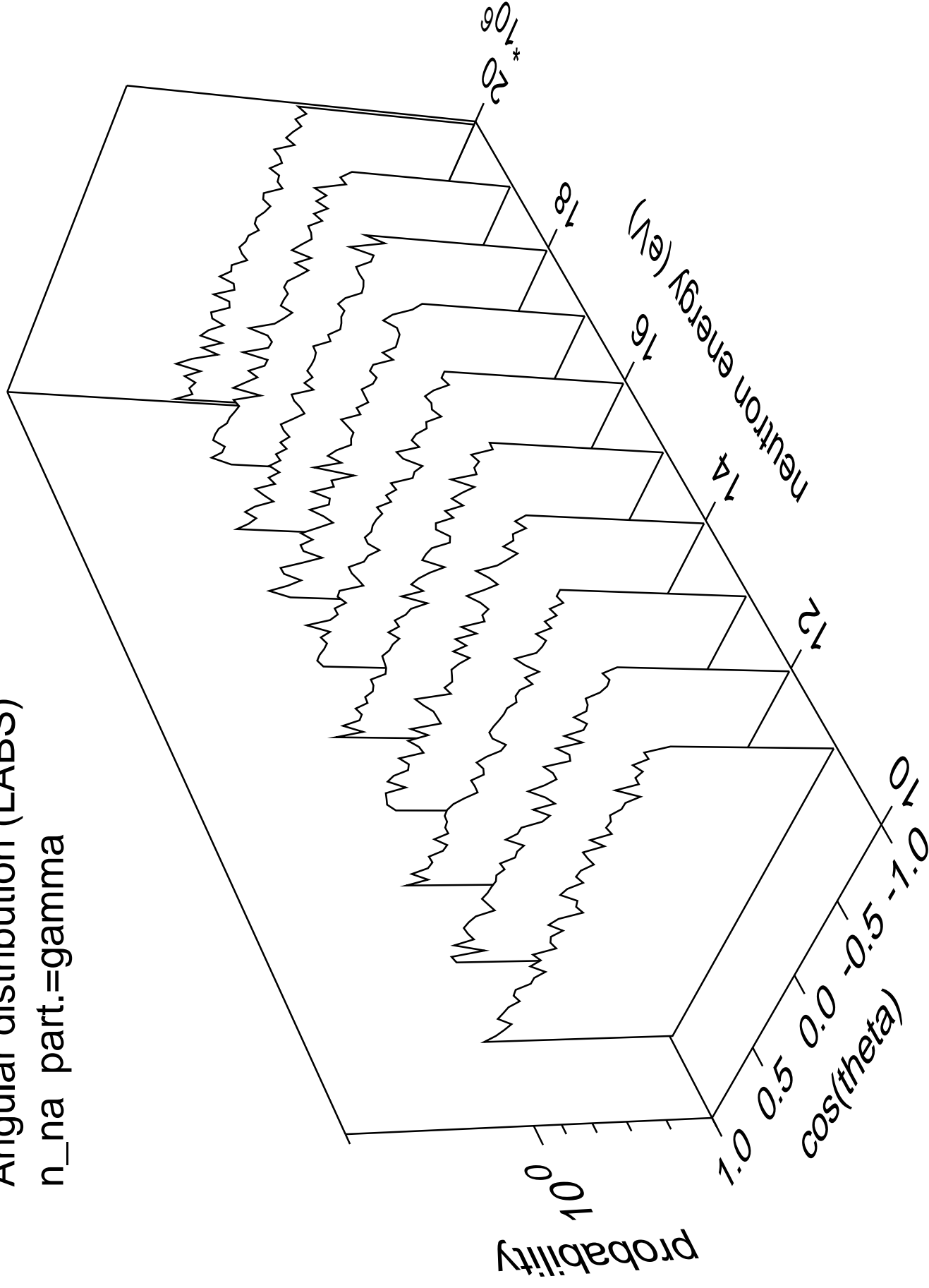
Angular distribution (LABS)

n\_na part.=alpha



# Angular distribution (LABS)

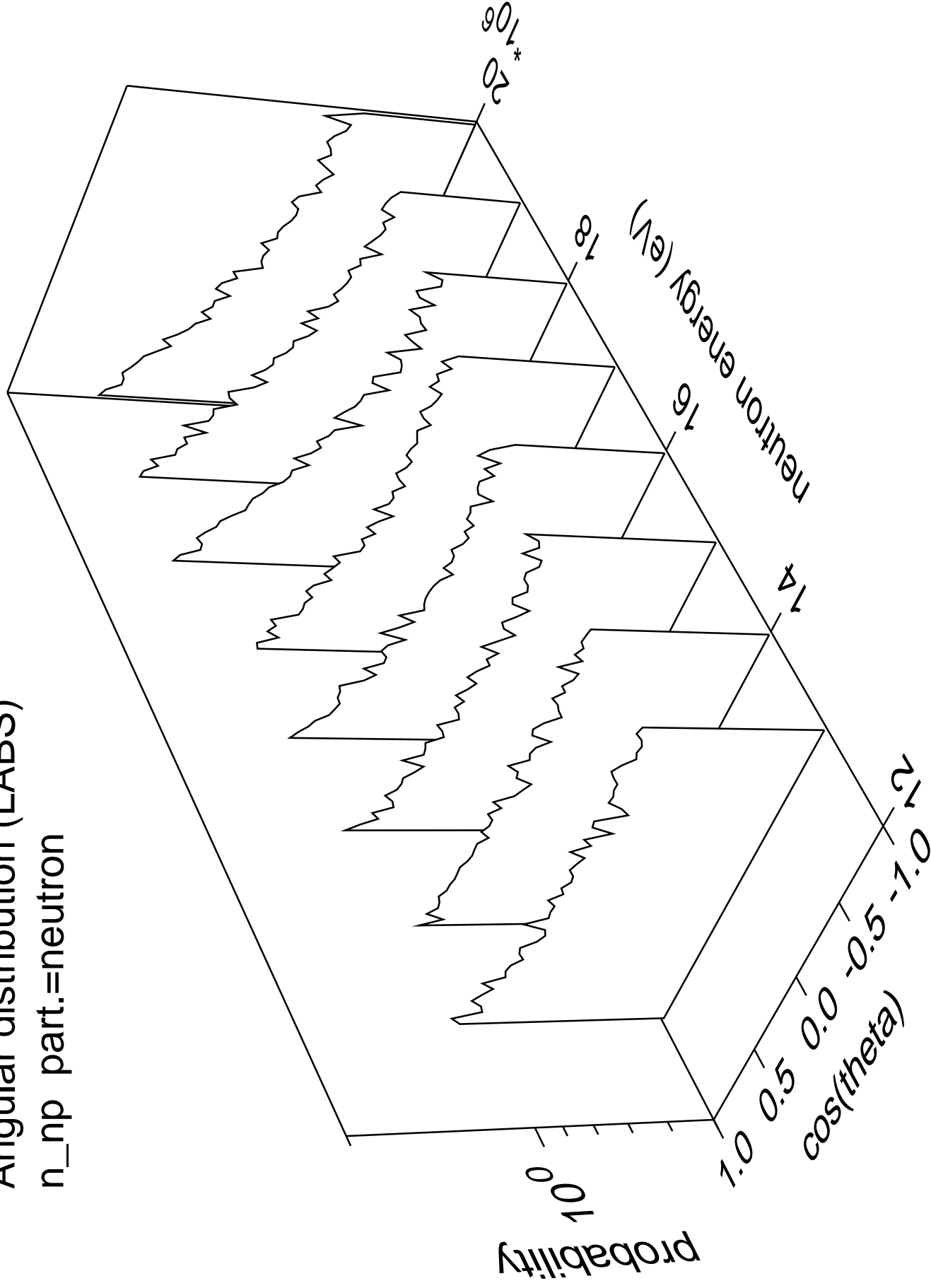
n\_na part.=gamma





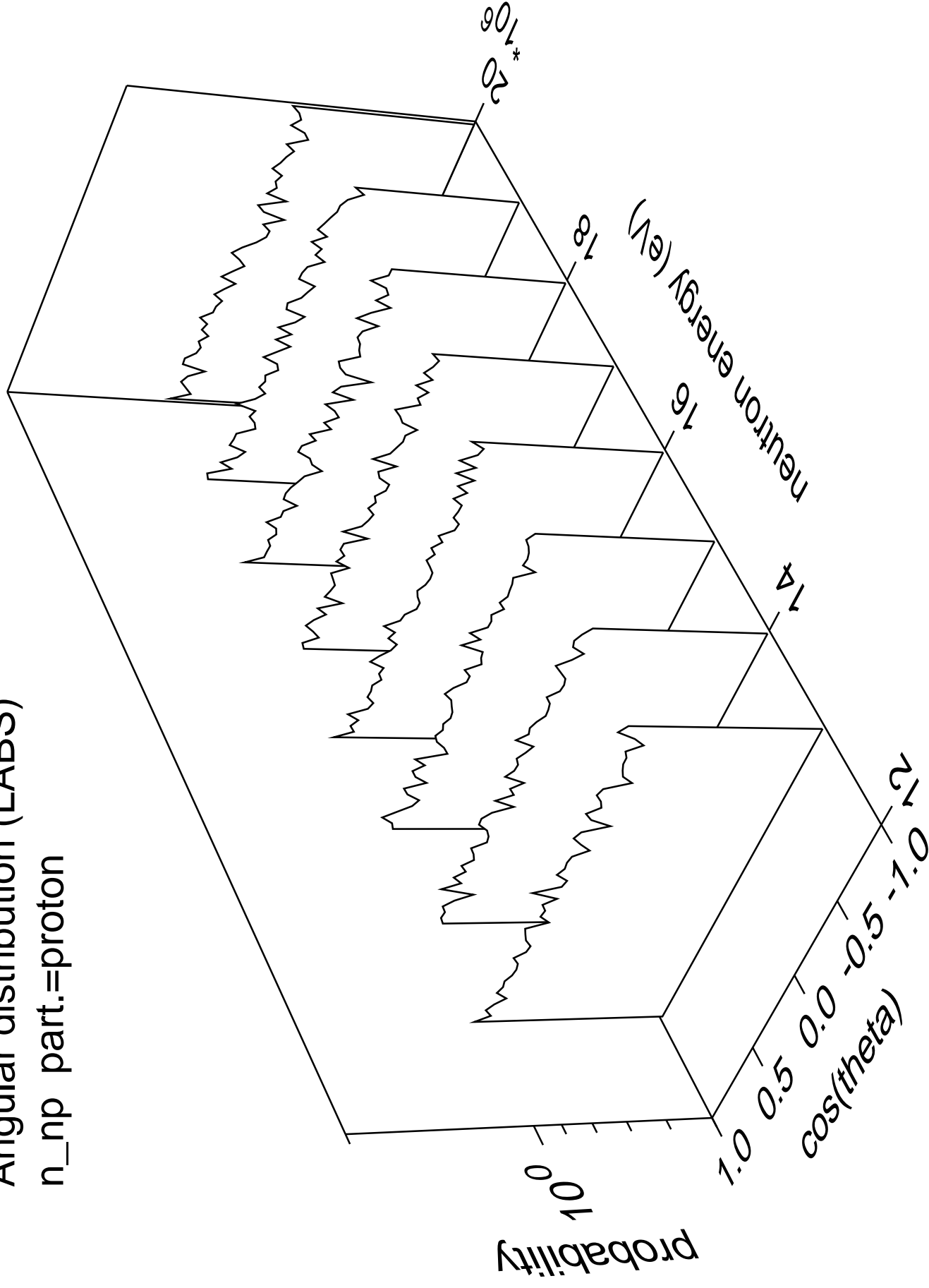
# Angular distribution (LABS)

n\_np part.=neutron



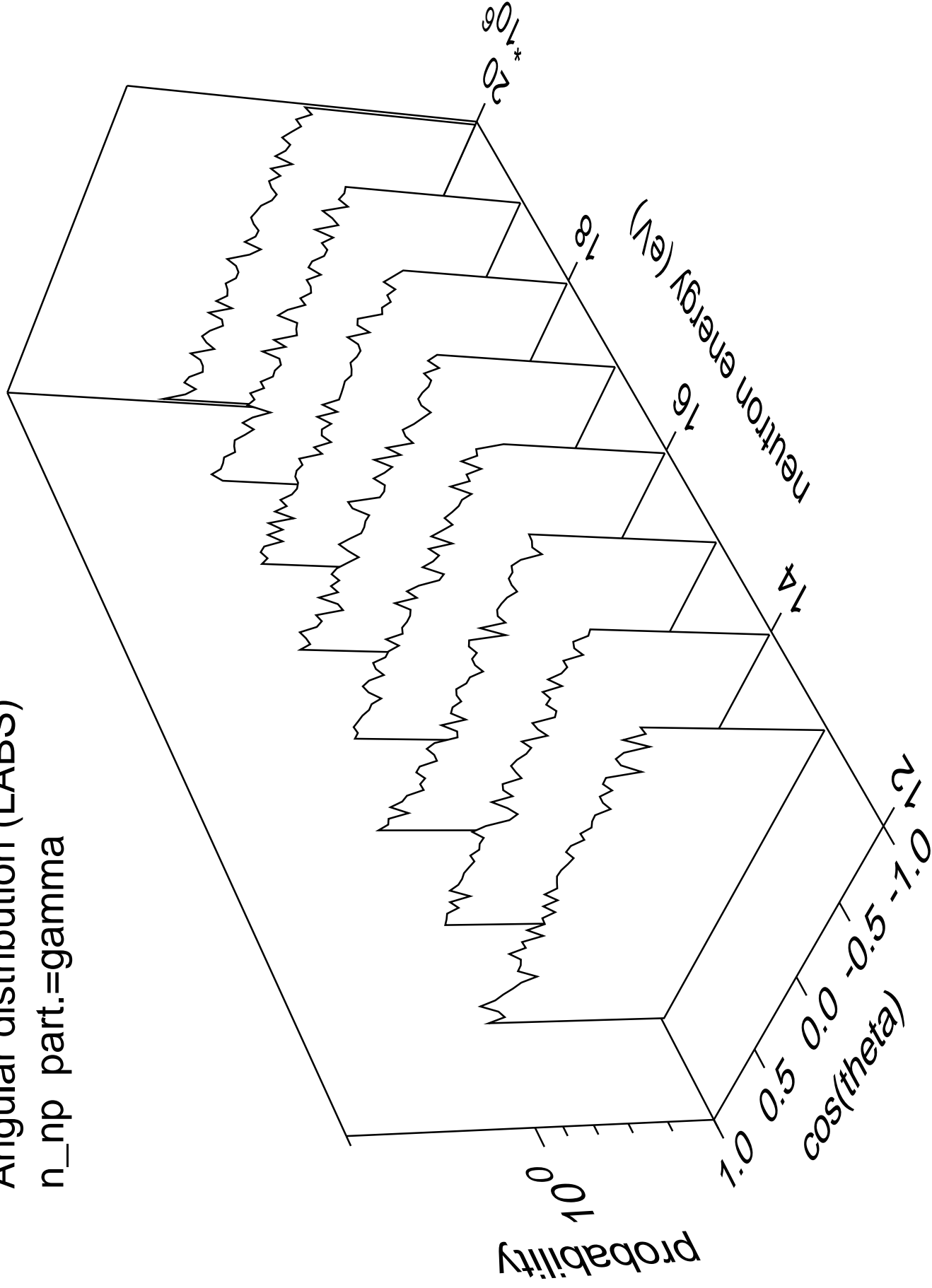
# Angular distribution (LABS)

n\_np part.=proton



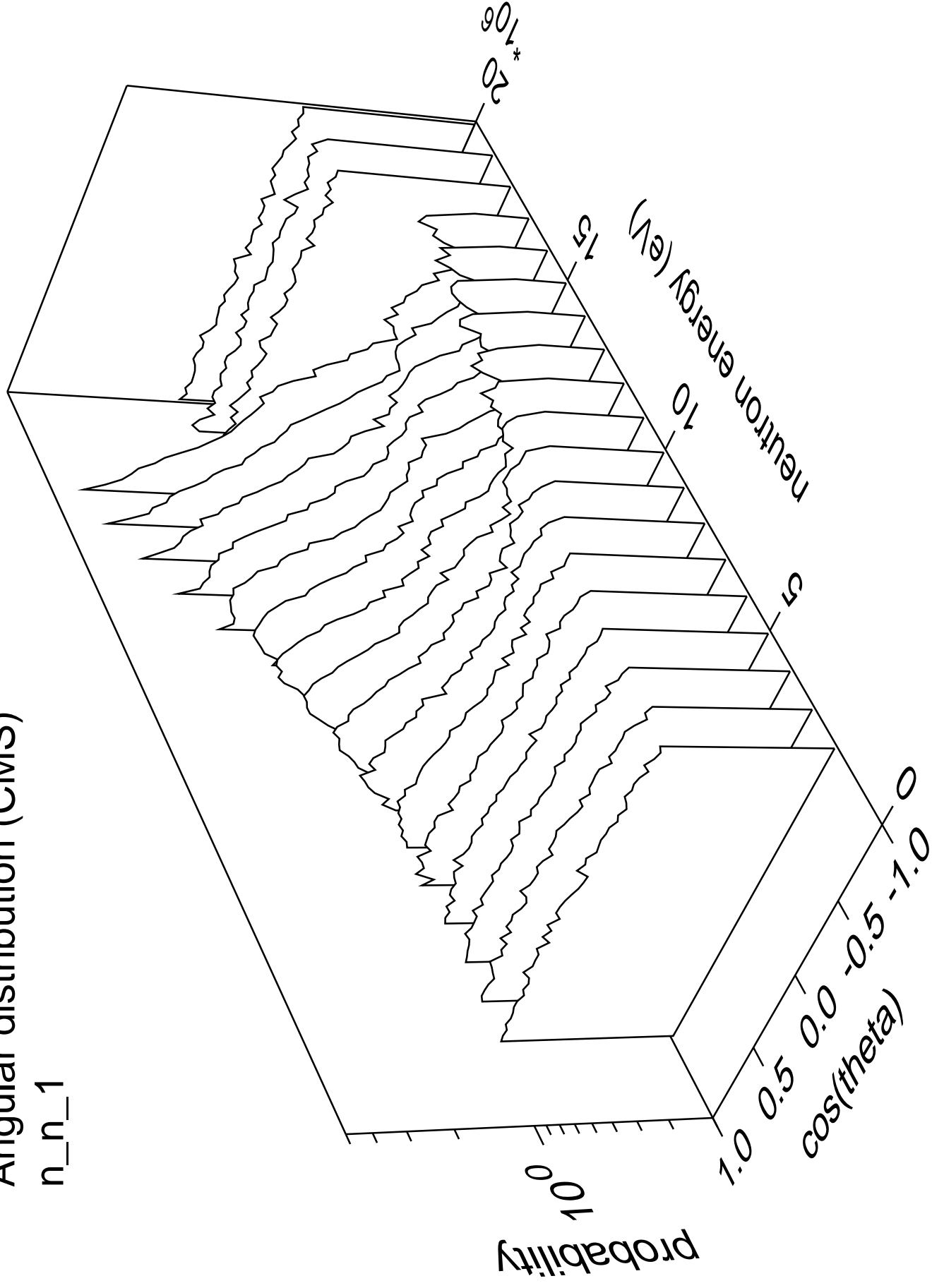
# Angular distribution (LABS)

n\_np part.=gamma



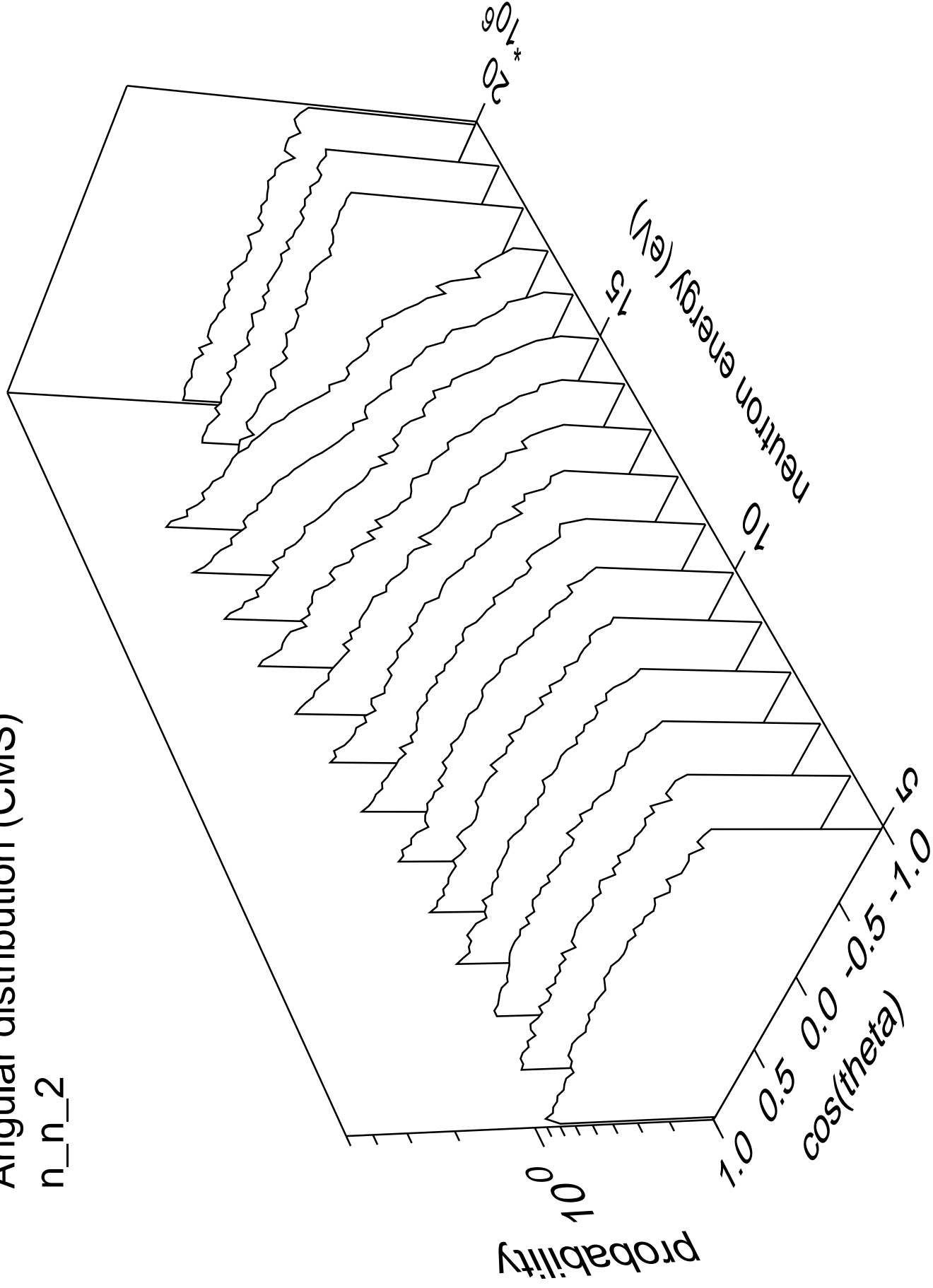
# Angular distribution (CMS)

n\_n\_1



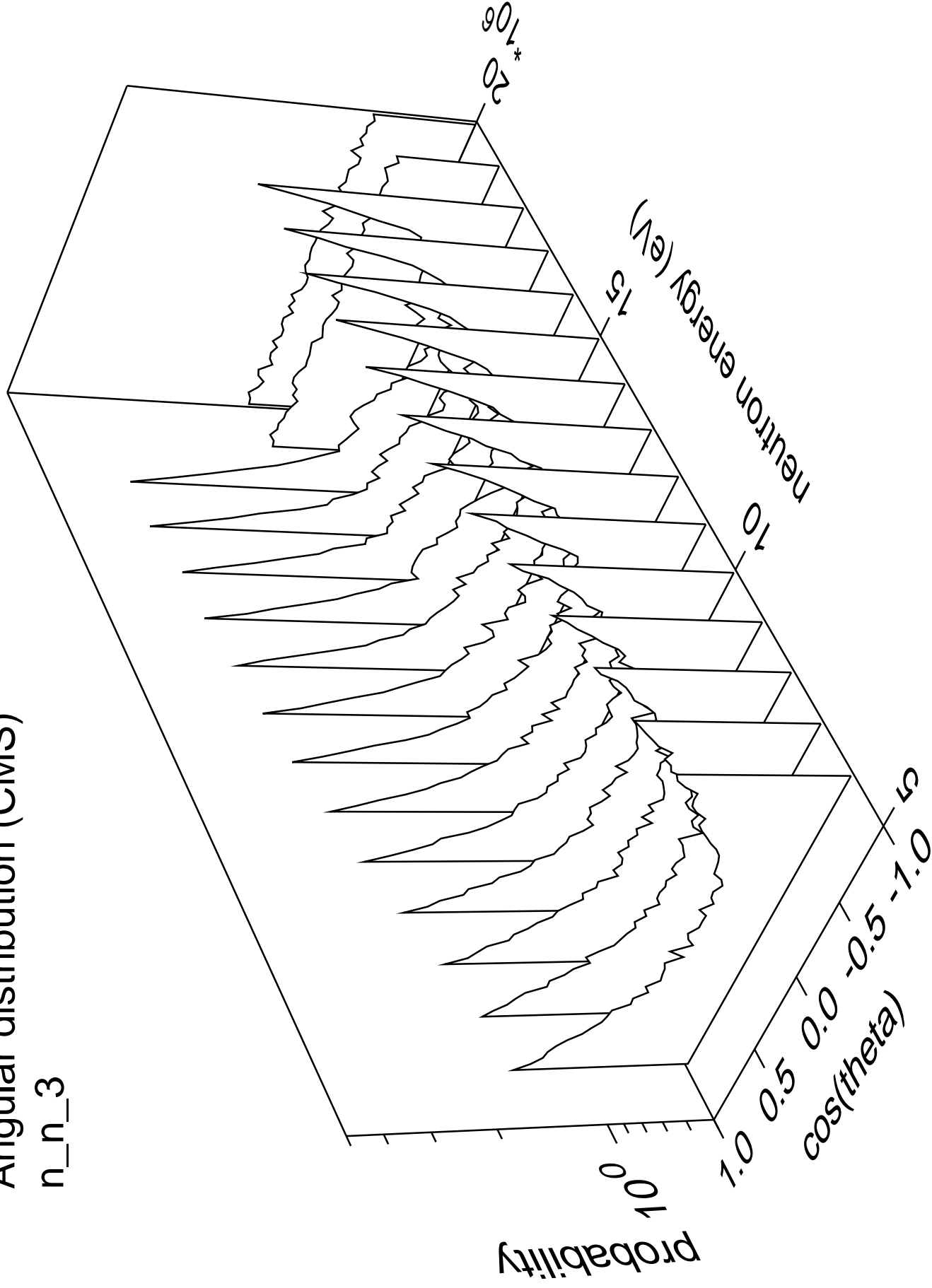
# Angular distribution (CMS)

n\_n\_2



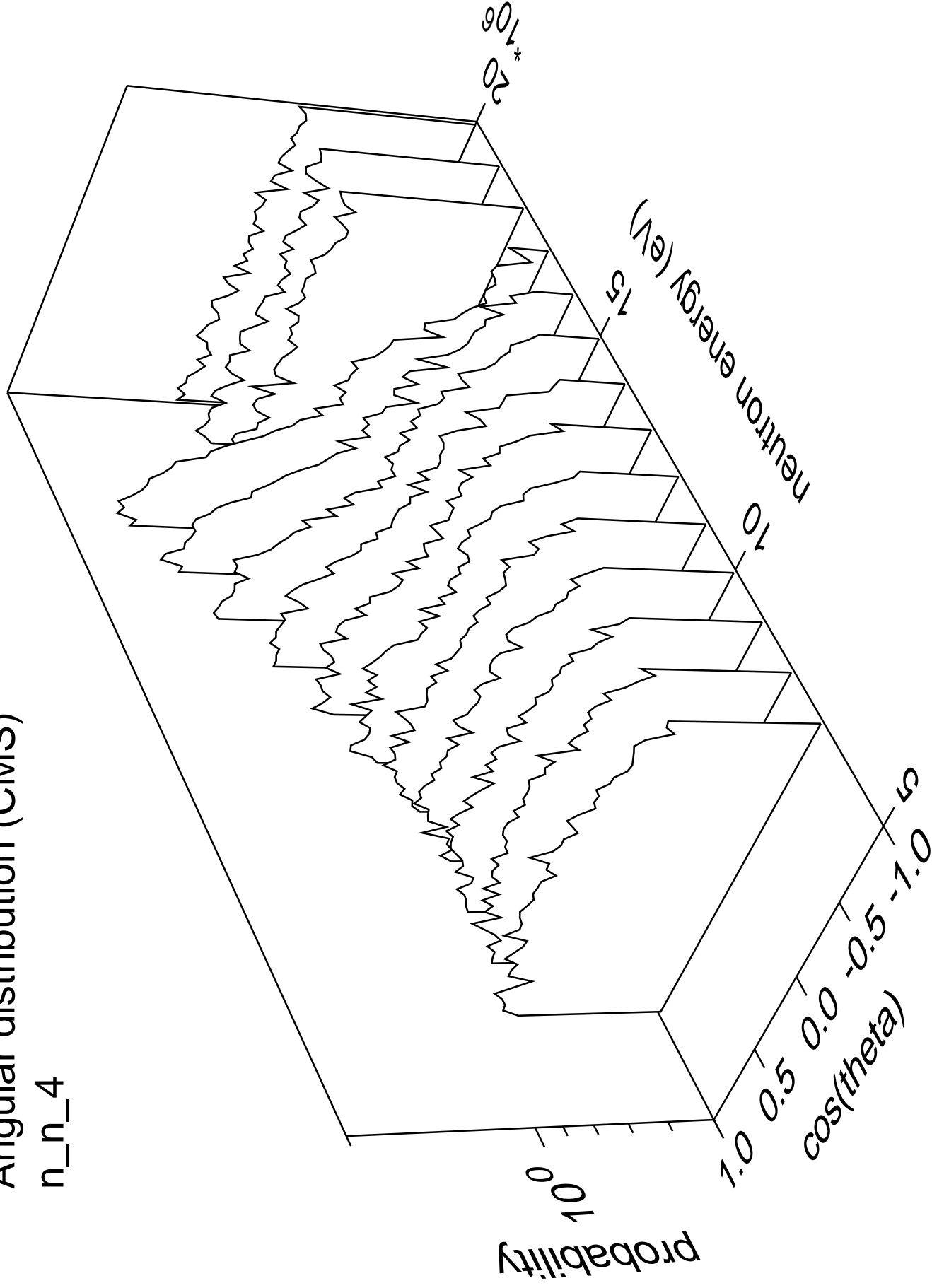
# Angular distribution (CMS)

n\_n\_3



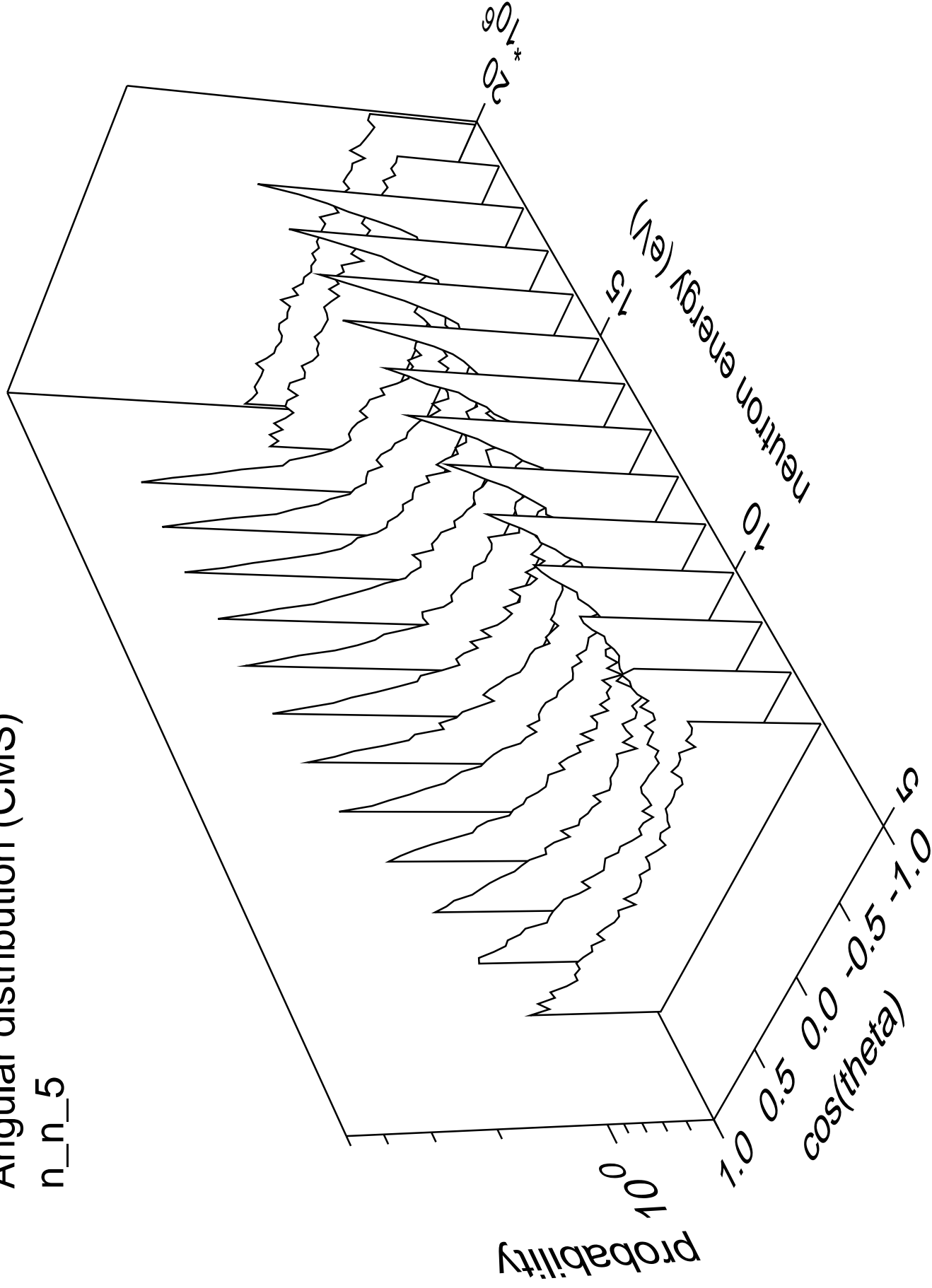
# Angular distribution (CMS)

n\_n\_4



# Angular distribution (CMS)

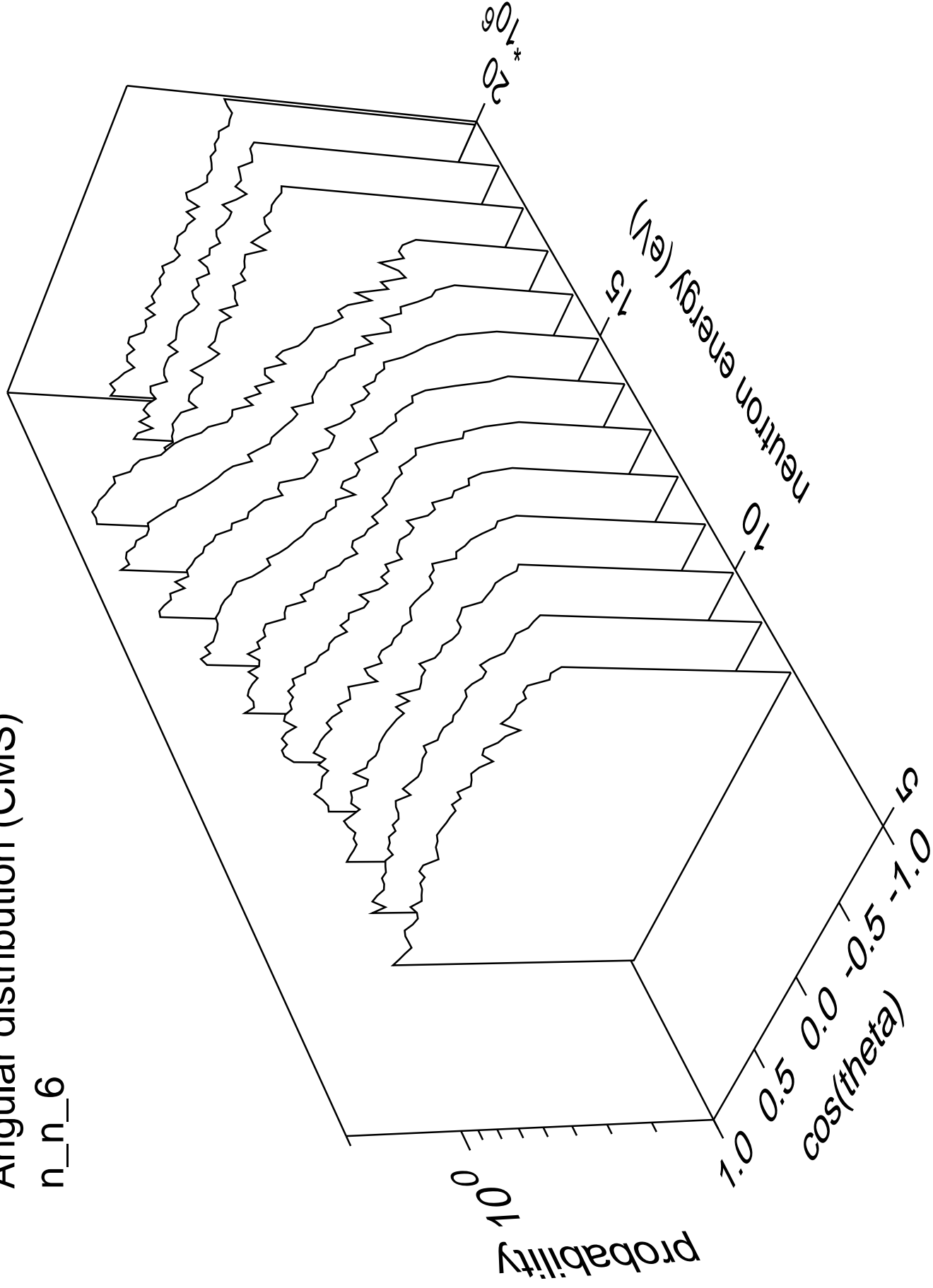
n\_n\_5





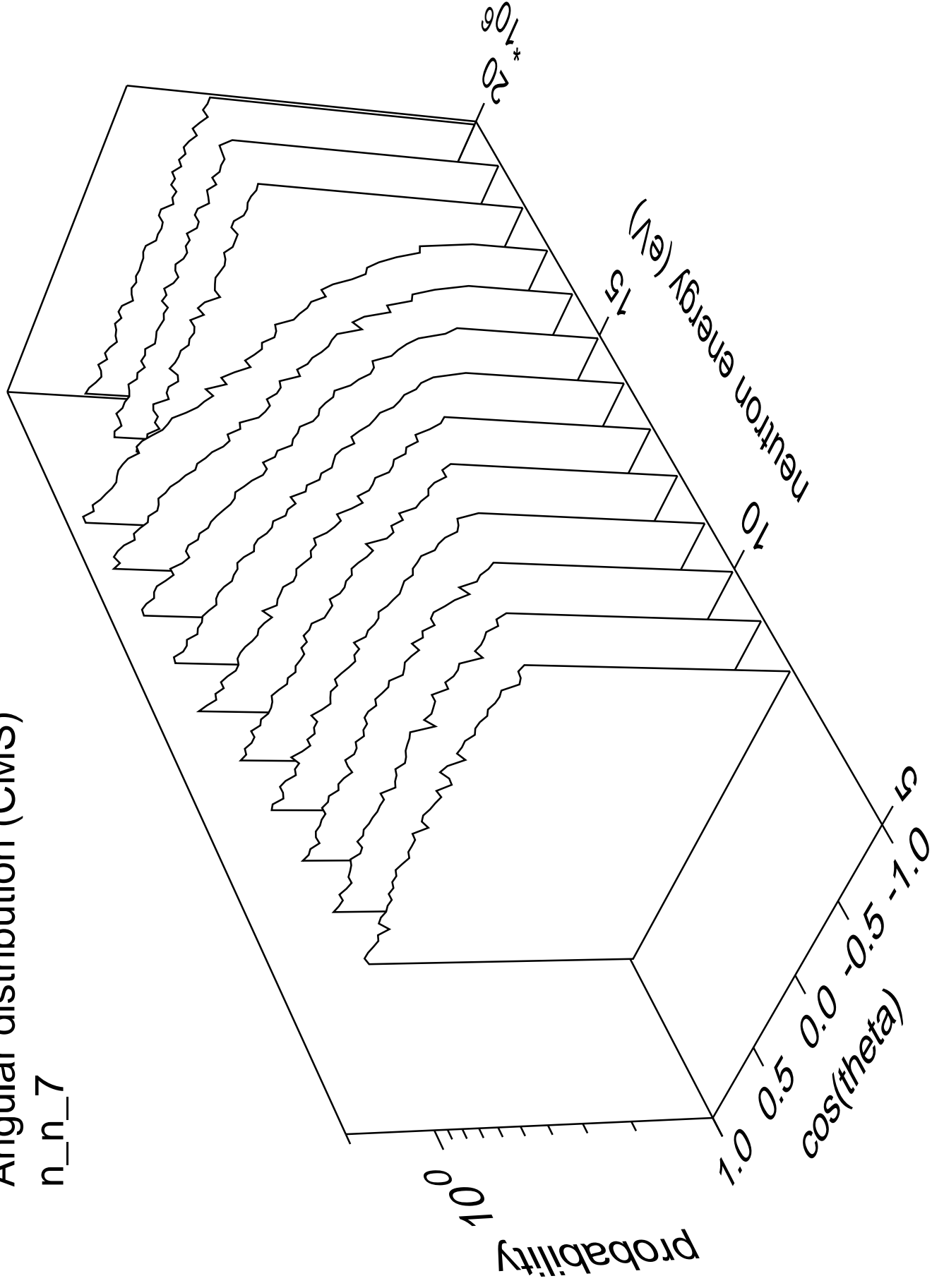
# Angular distribution (CMS)

n\_n\_6



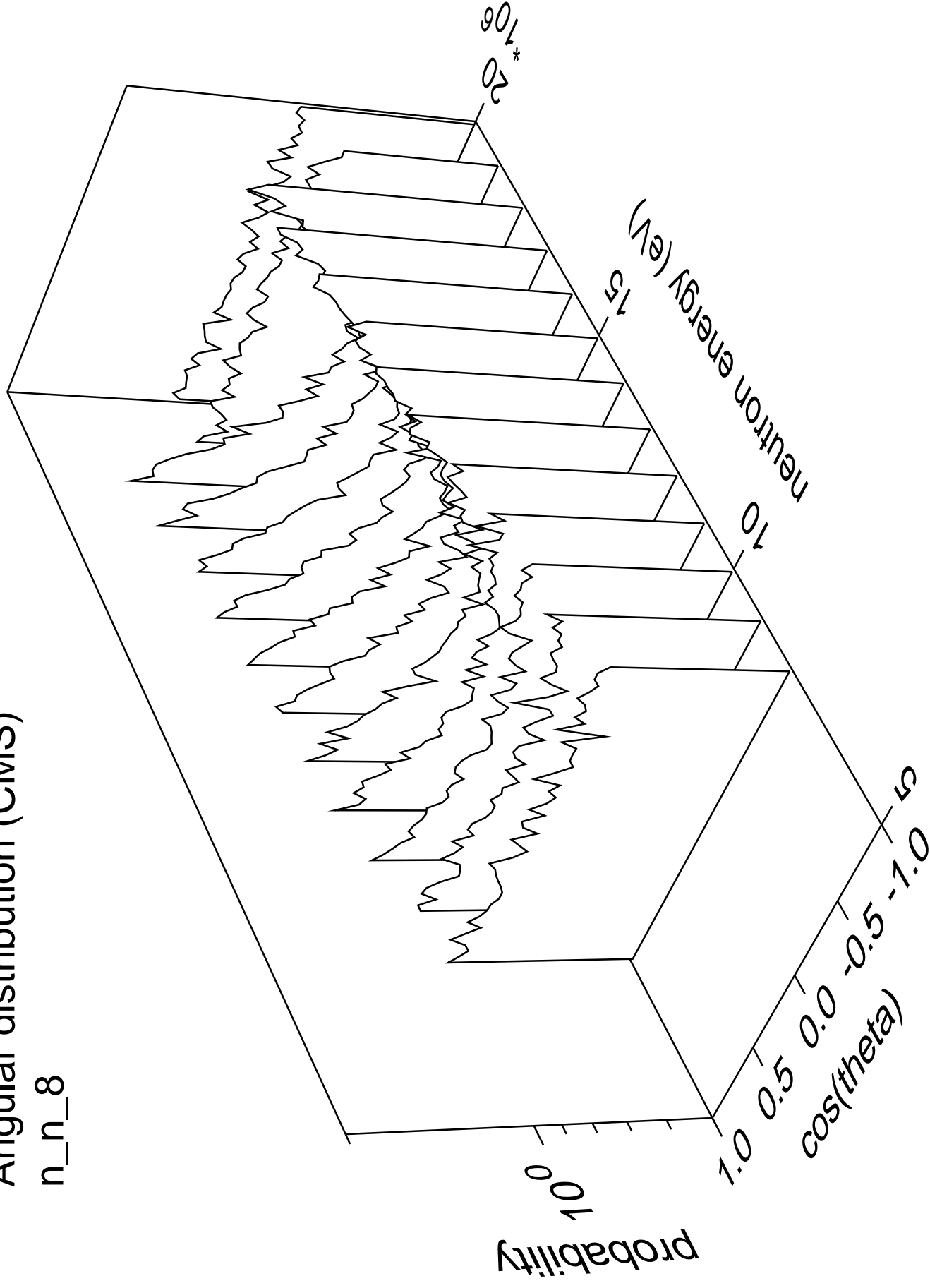
# Angular distribution (CMS)

n\_n\_7



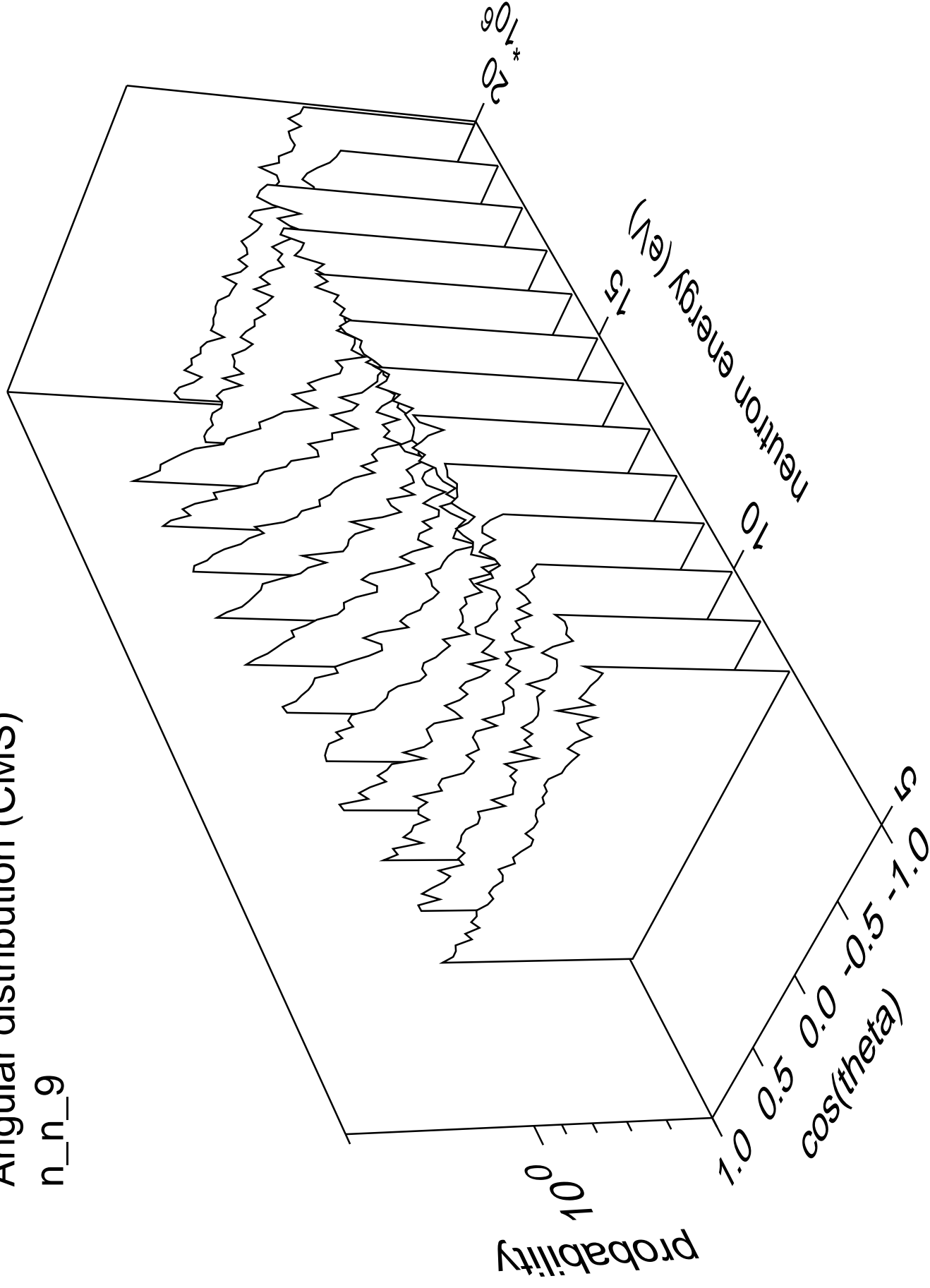
# Angular distribution (CMS)

n\_n\_8



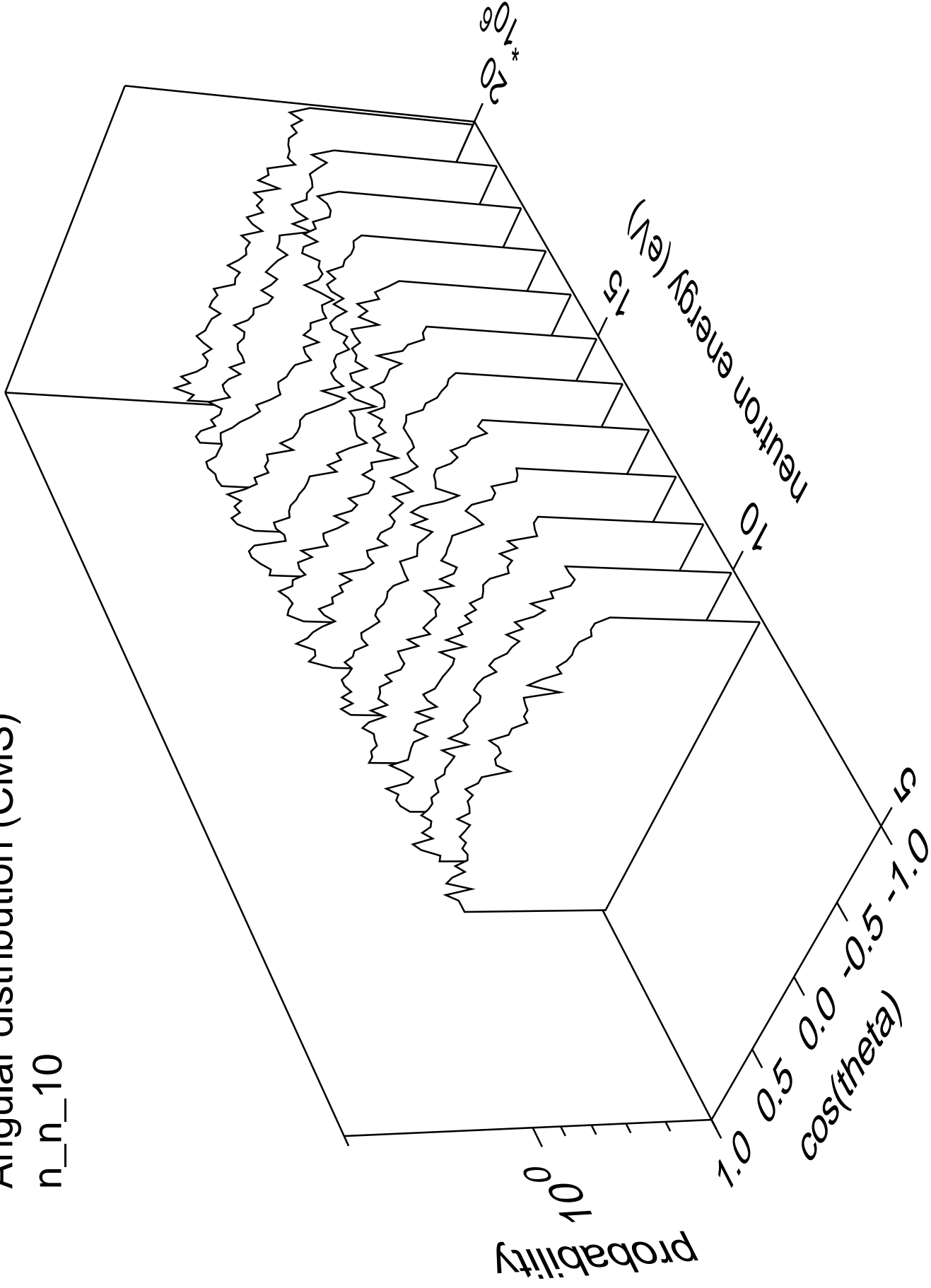
# Angular distribution (CMS)

n\_n\_9



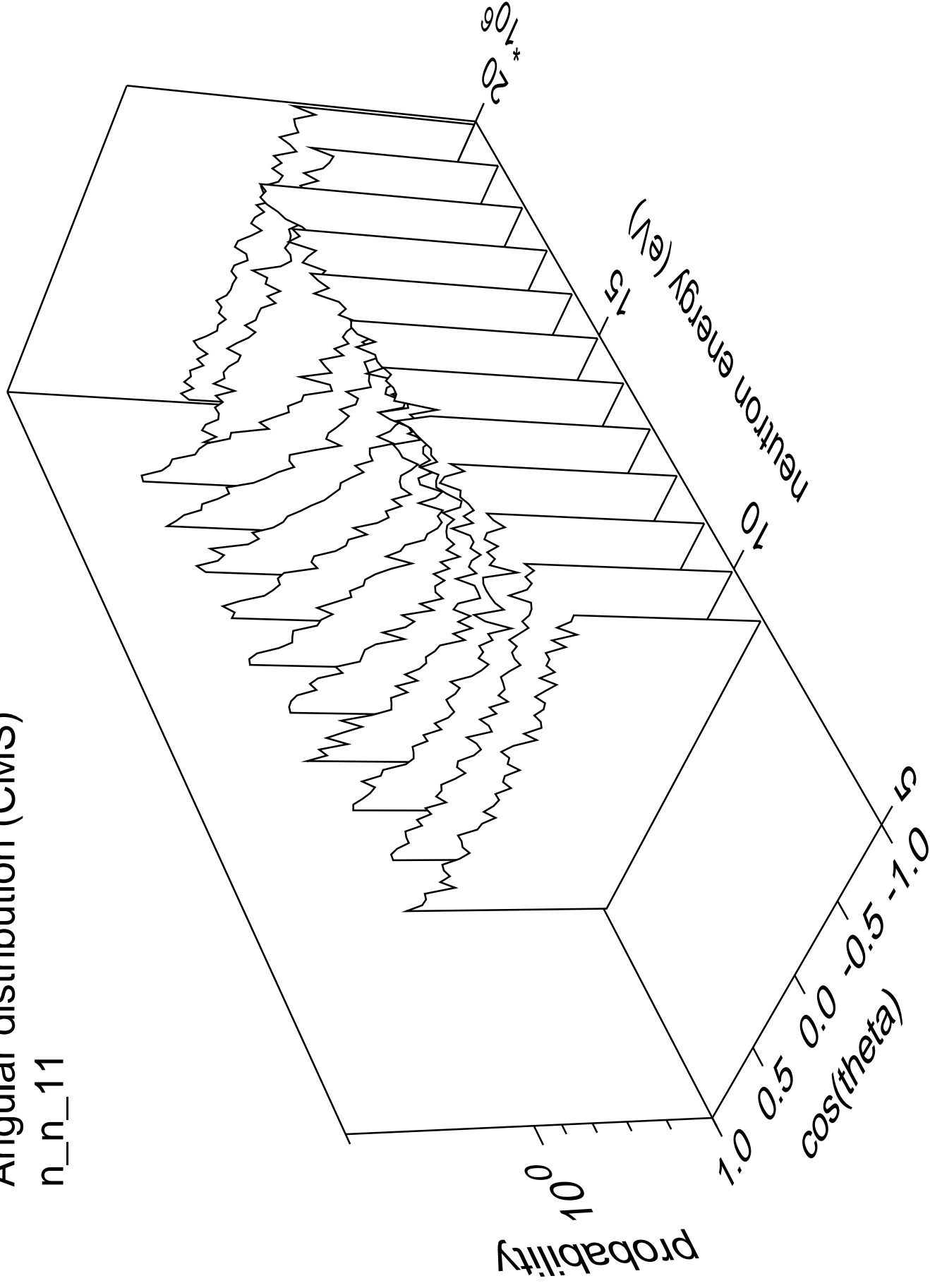
# Angular distribution (CMS)

n\_n\_10



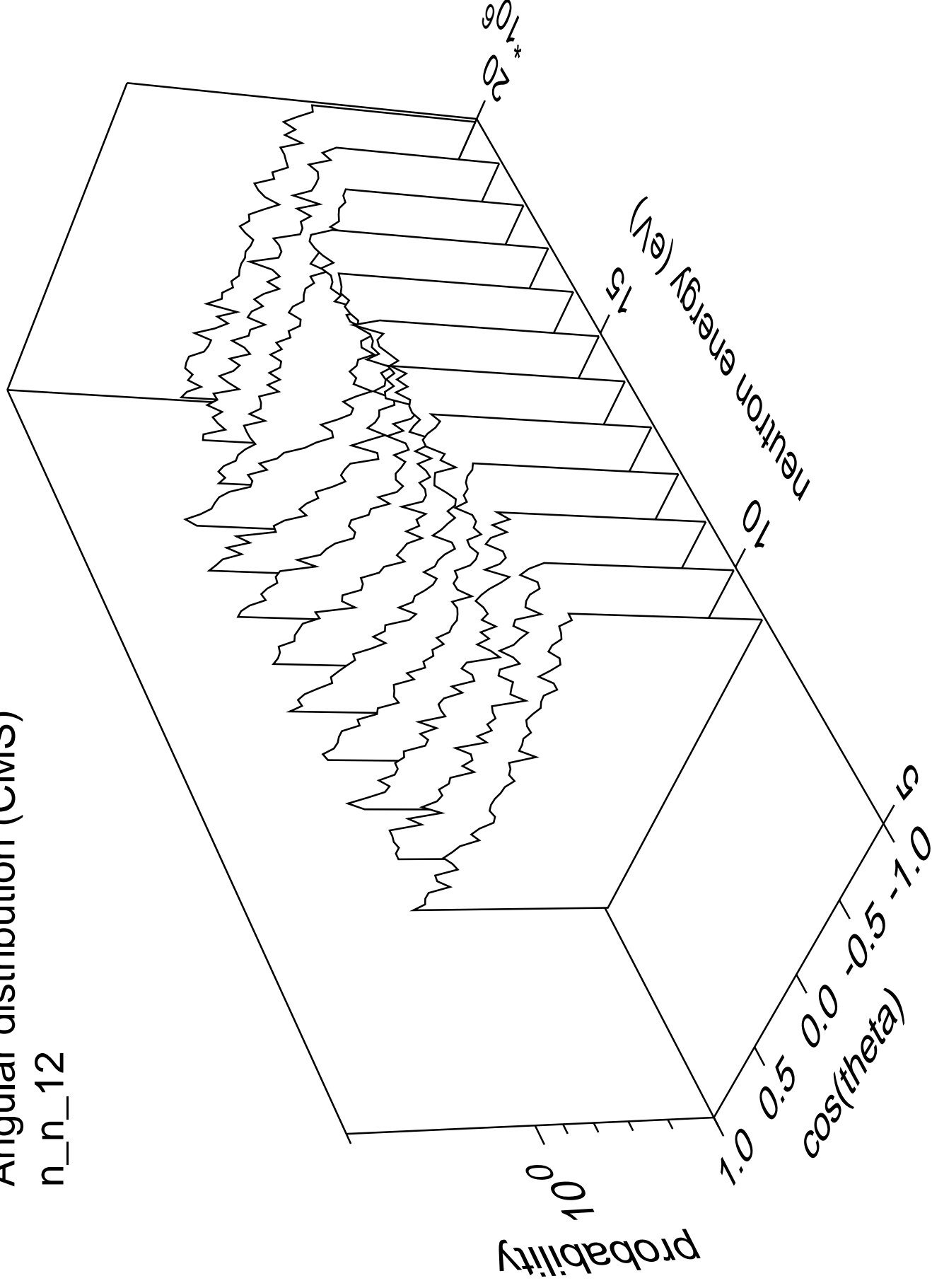
# Angular distribution (CMS)

n\_n\_11



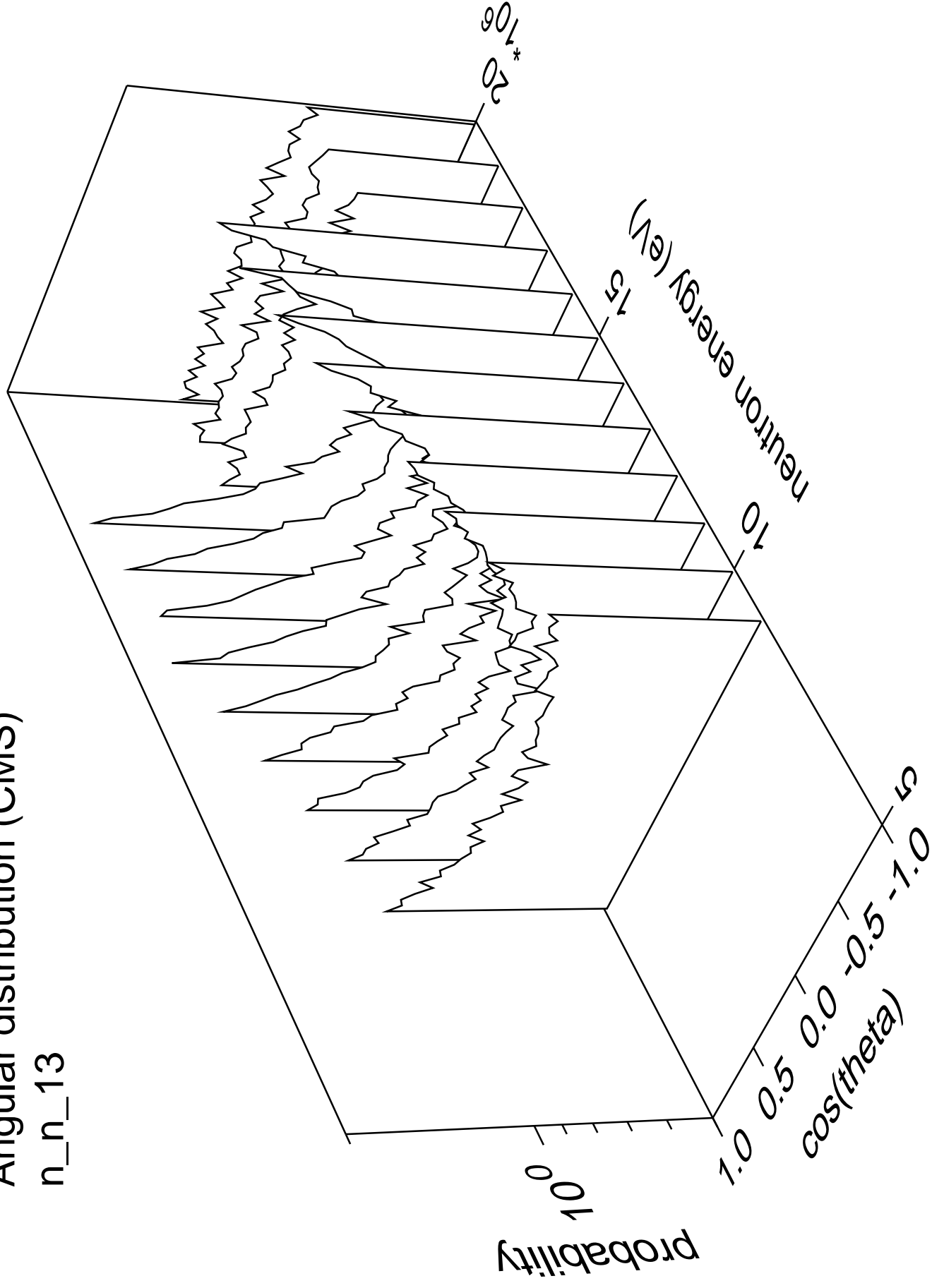
# Angular distribution (CMS)

n\_n\_12



# Angular distribution (CMS)

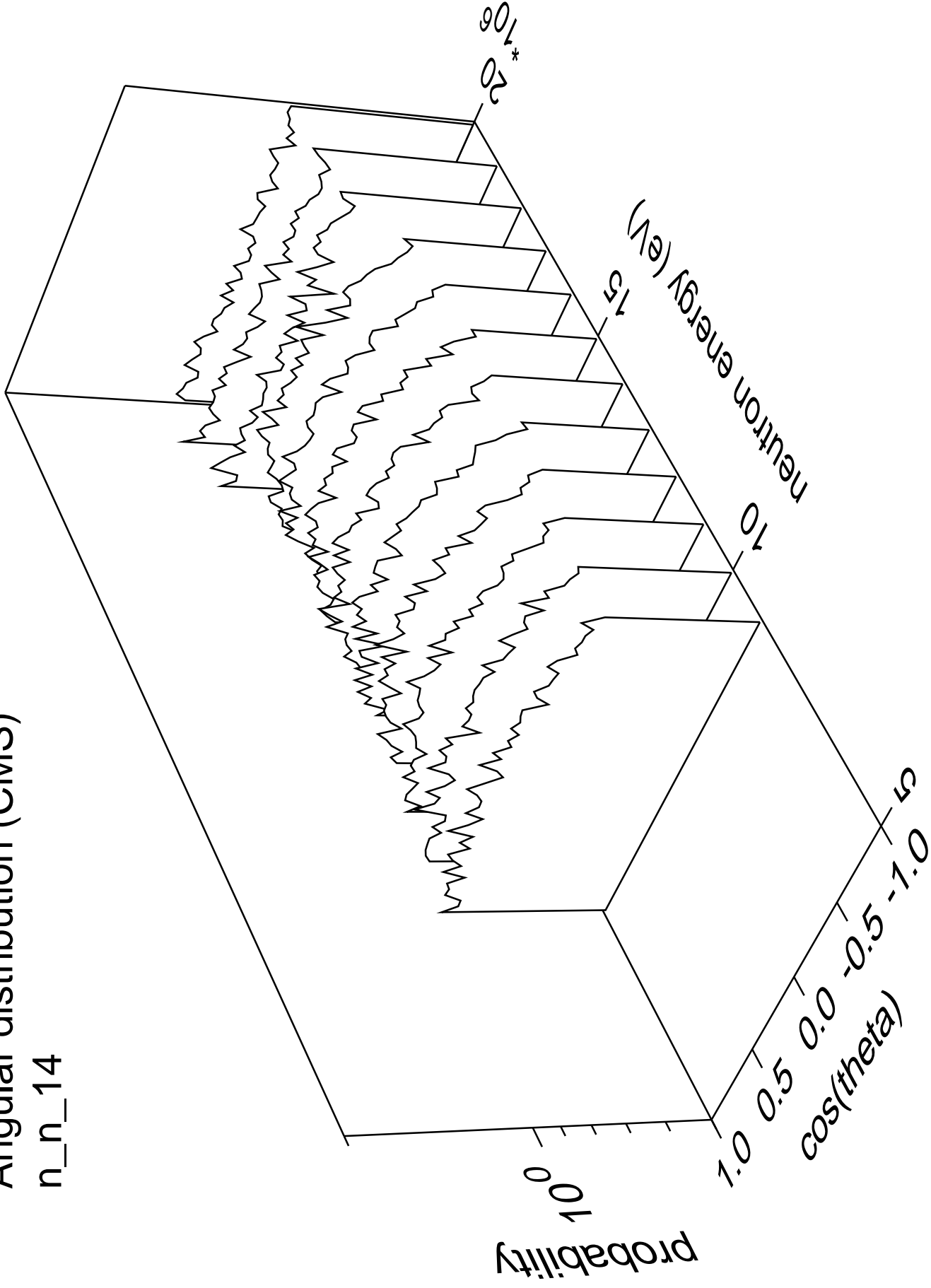
n\_n\_13





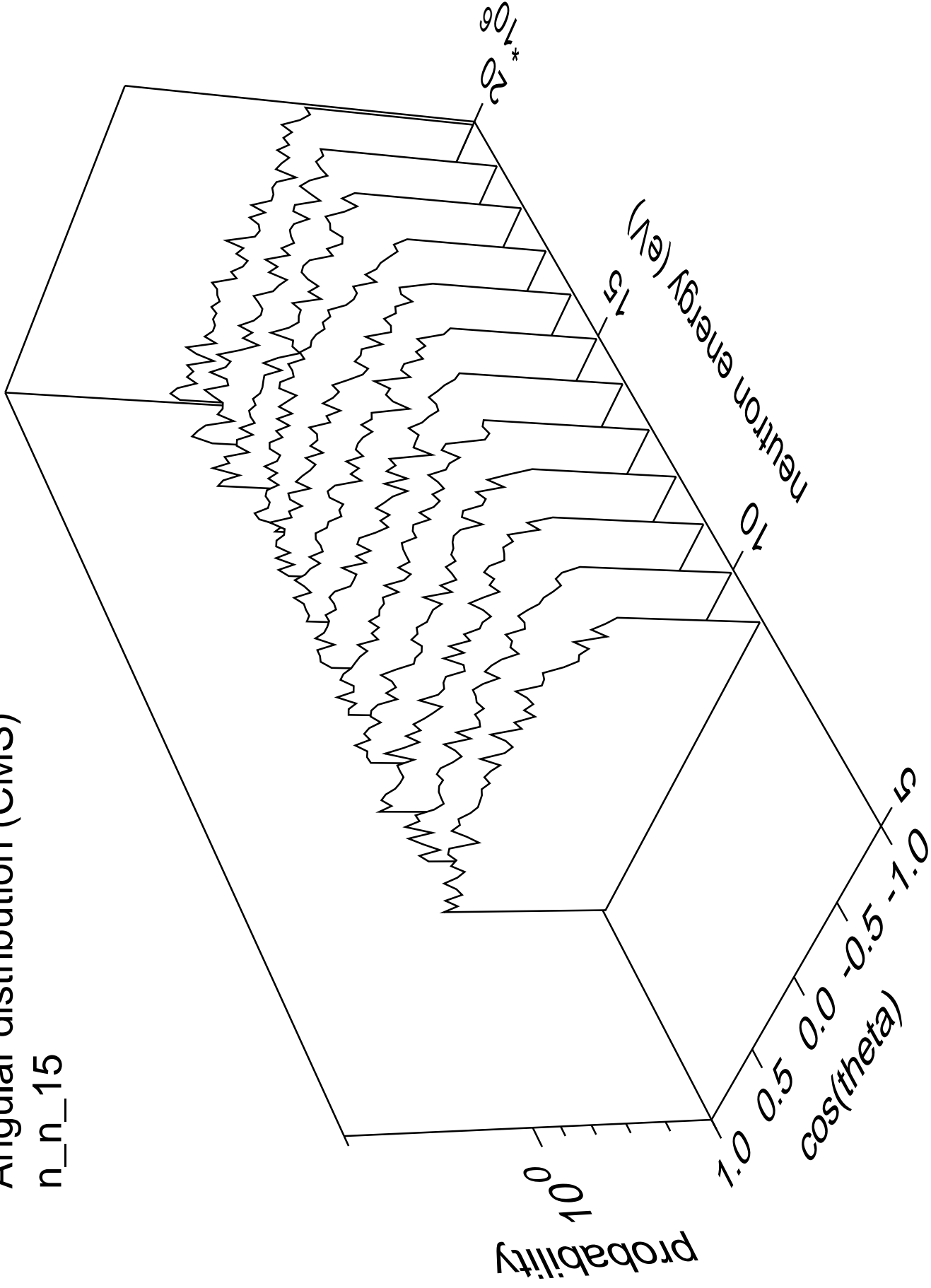
# Angular distribution (CMS)

n\_n\_14



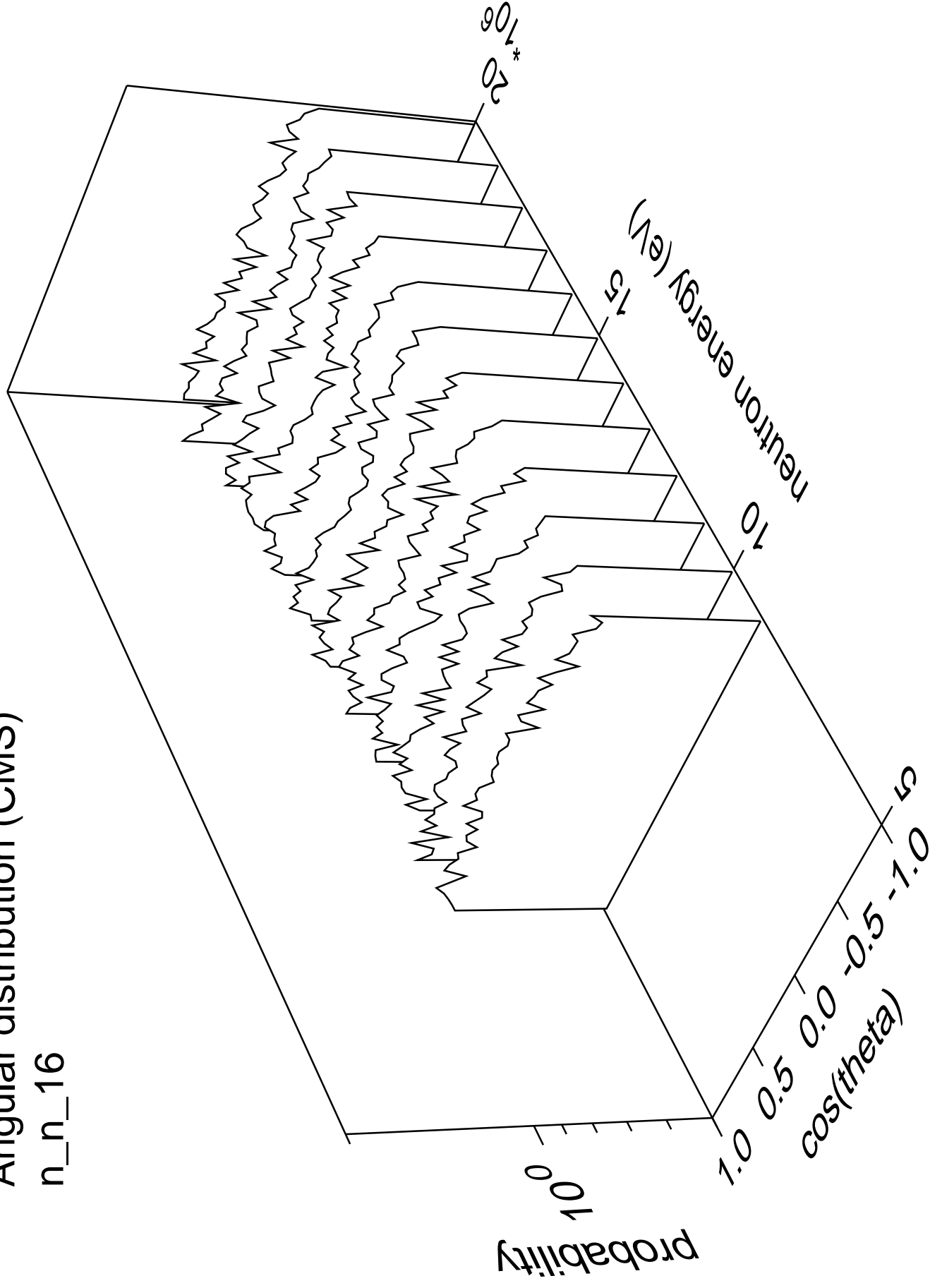
# Angular distribution (CMS)

n\_n\_15



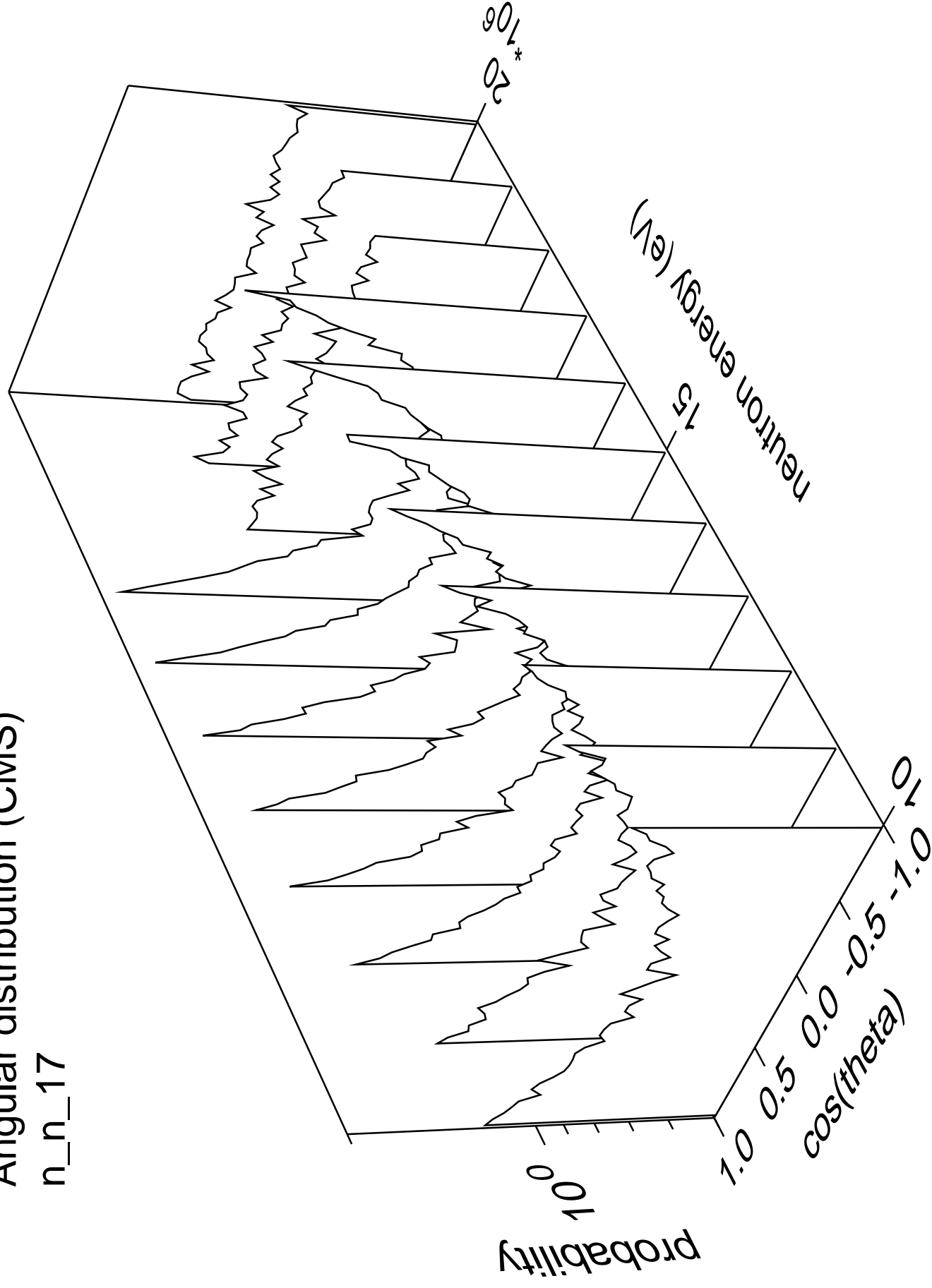
# Angular distribution (CMS)

n\_n\_16



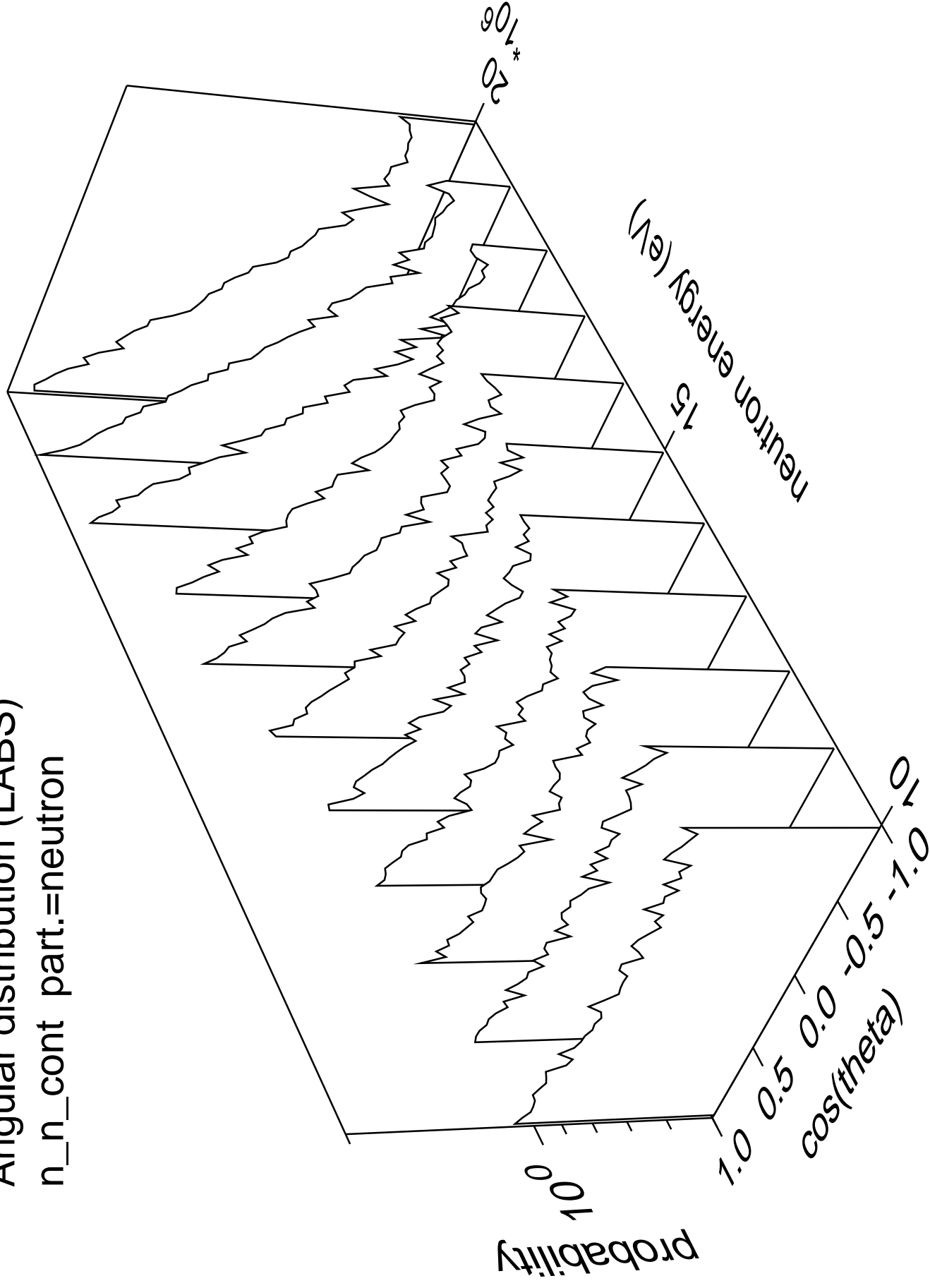
# Angular distribution (CMS)

n\_n\_17

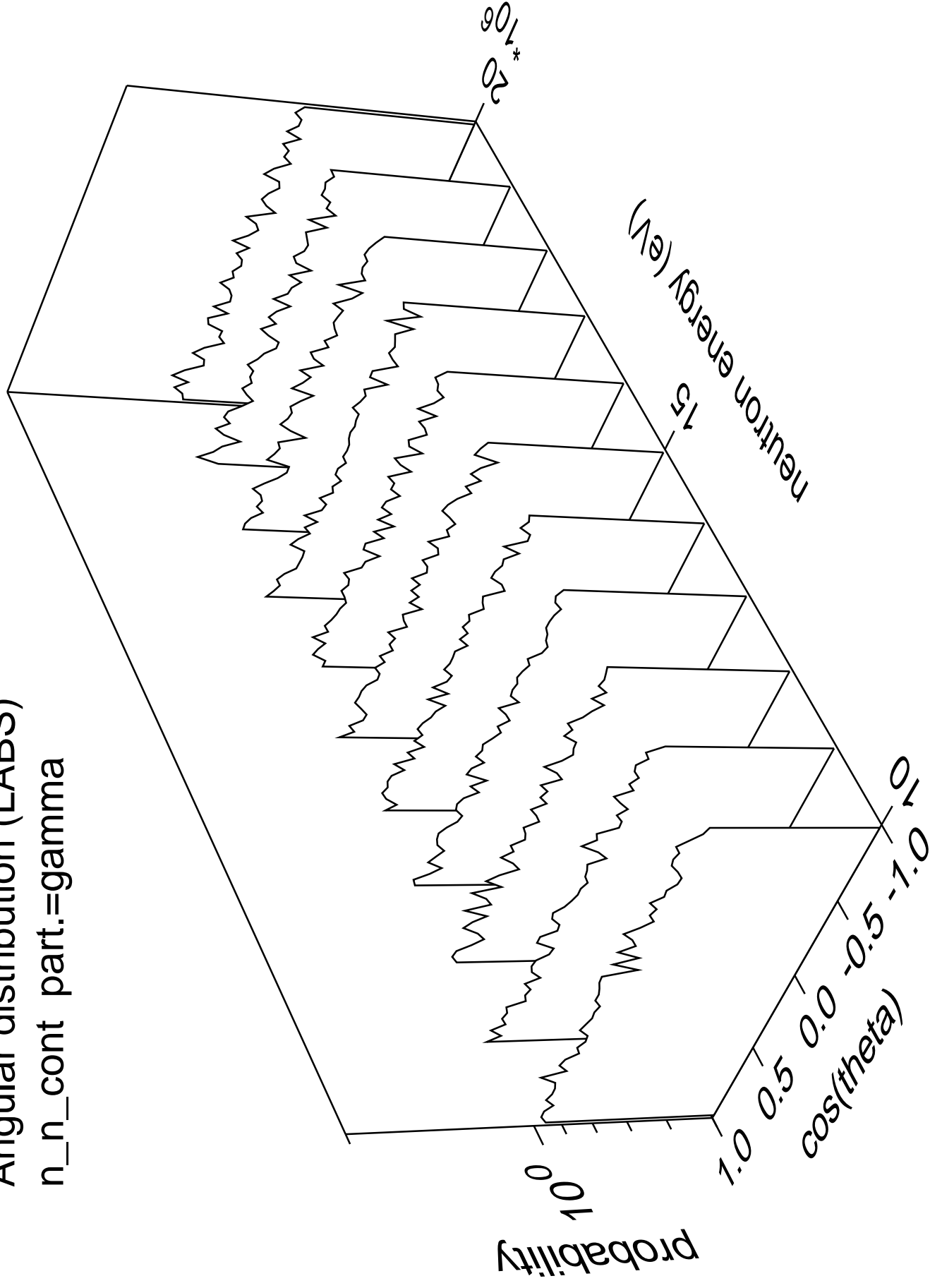


# Angular distribution (LABS)

n\_n\_cont part.=neutron

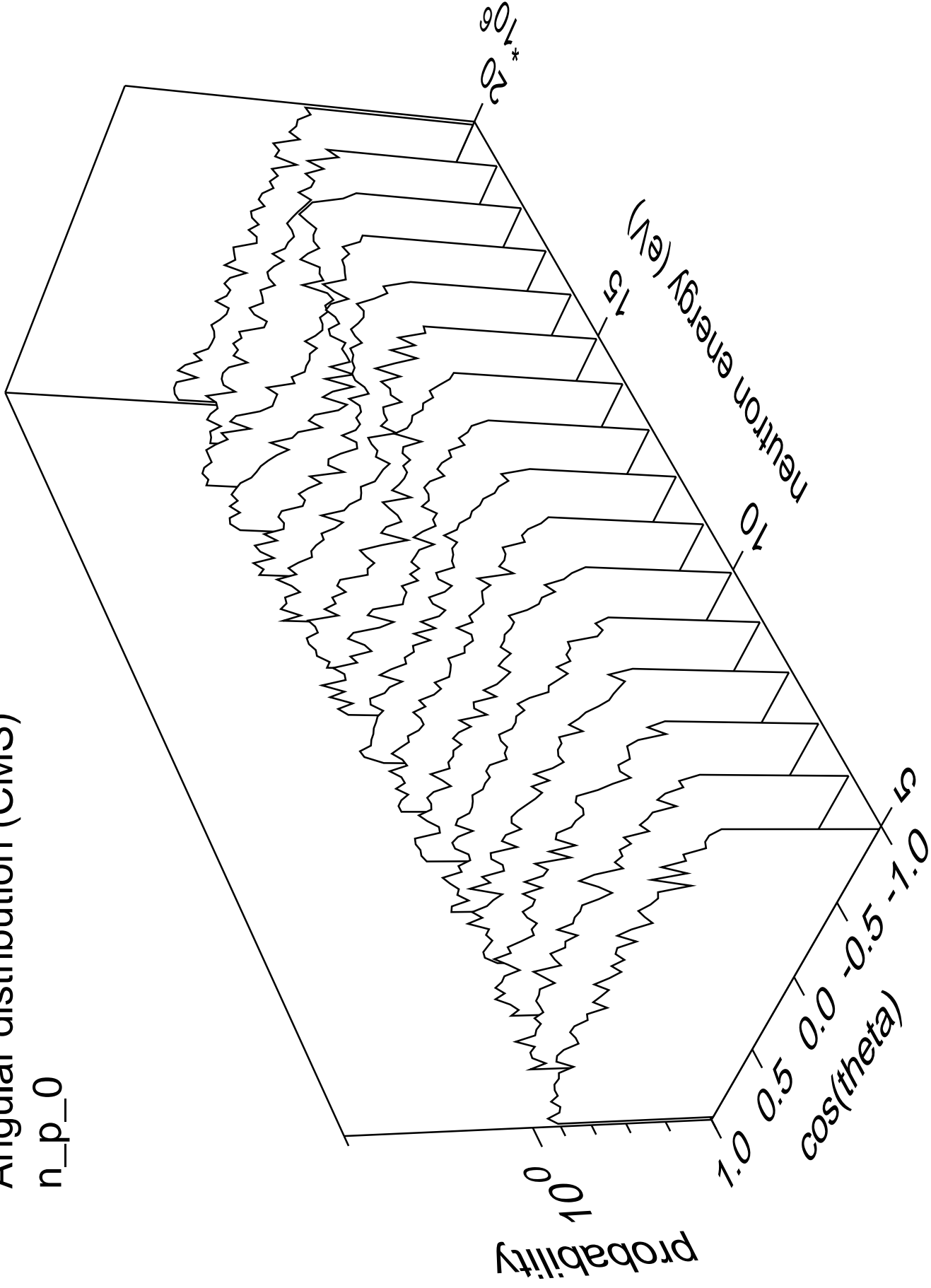


Angular distribution (LABS)  
n\_n\_cont part.=gamma



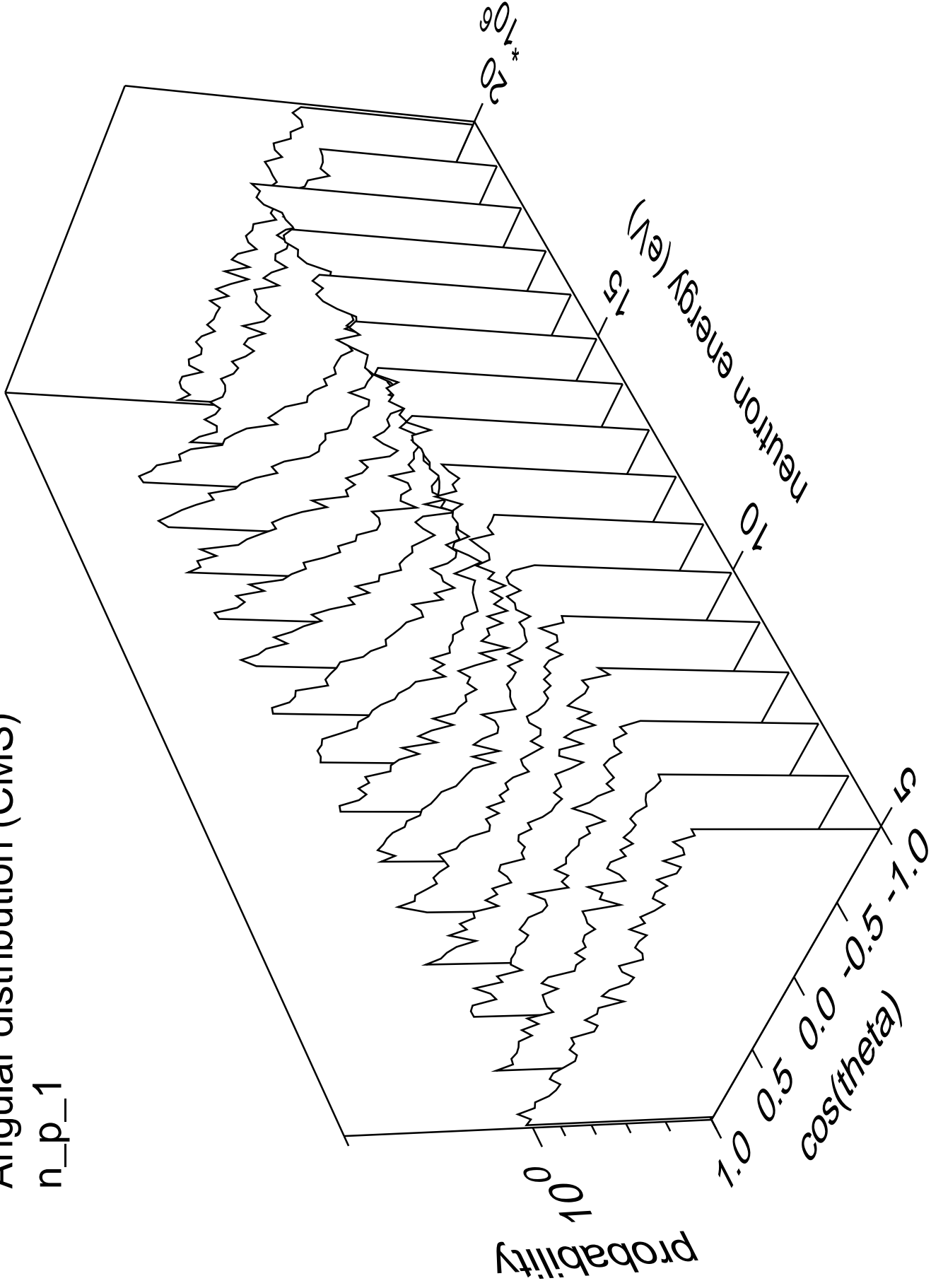
# Angular distribution (CMS)

n\_p\_0



# Angular distribution (CMS)

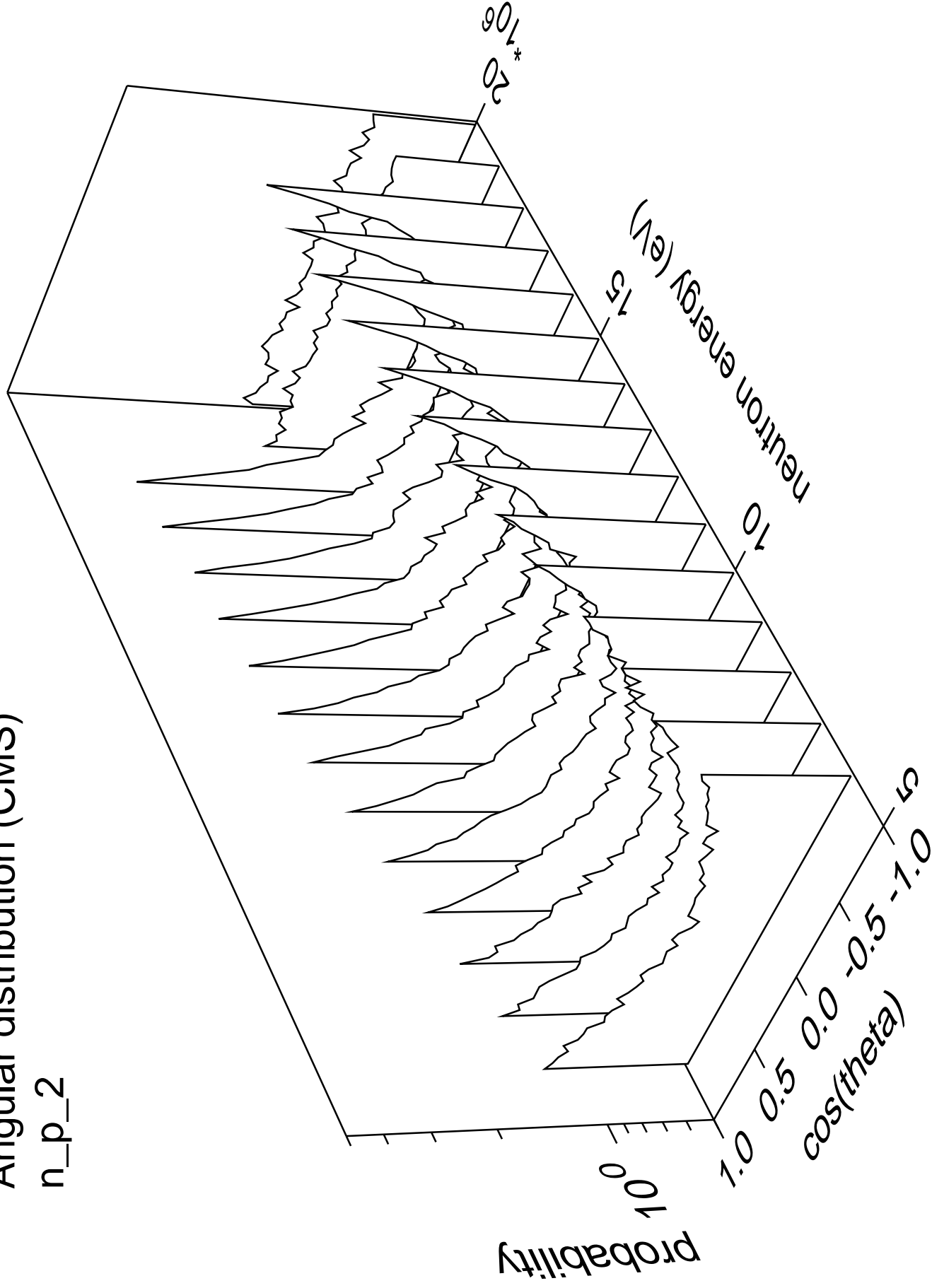
n\_p\_1





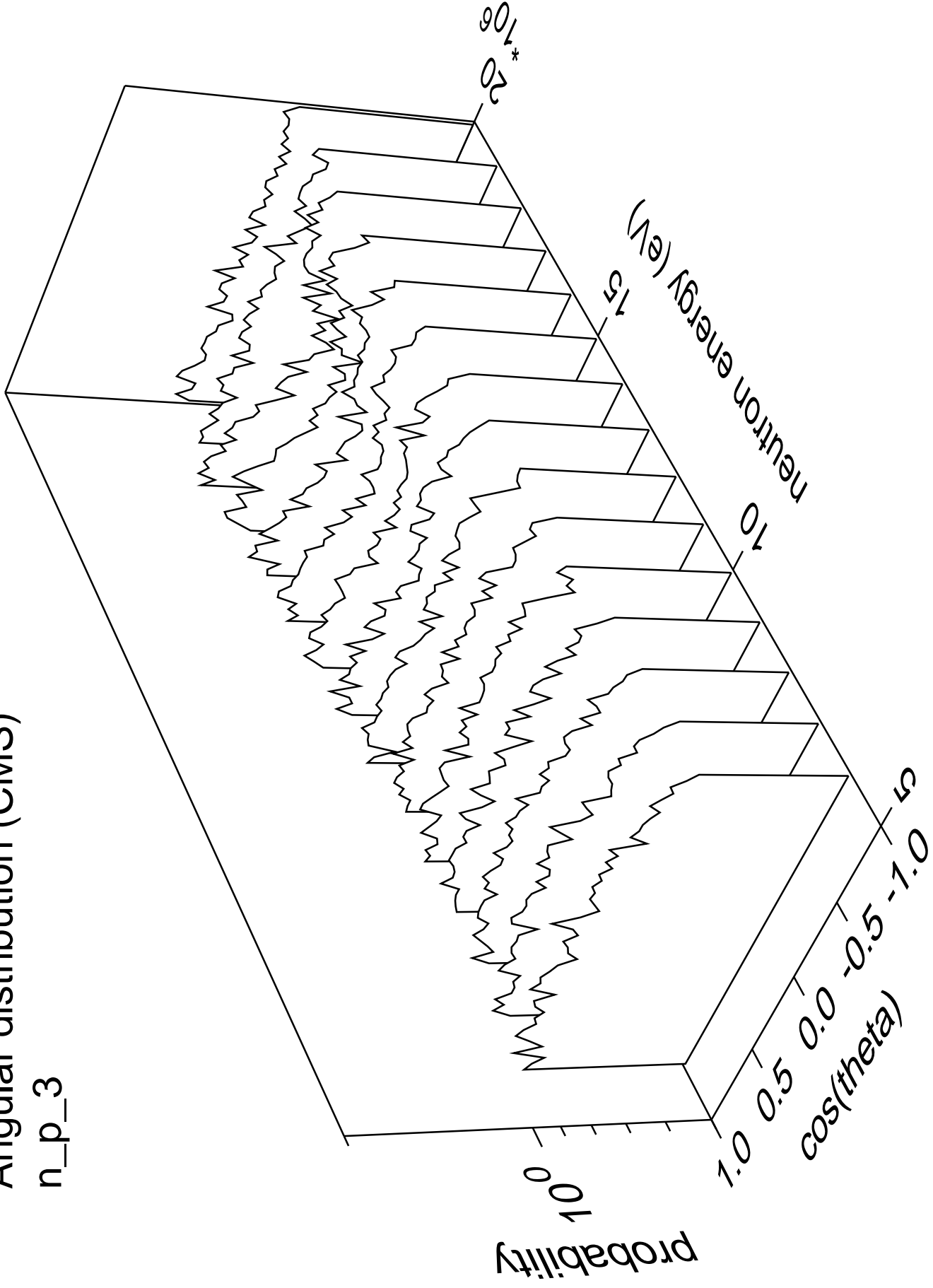
# Angular distribution (CMS)

n\_p\_2



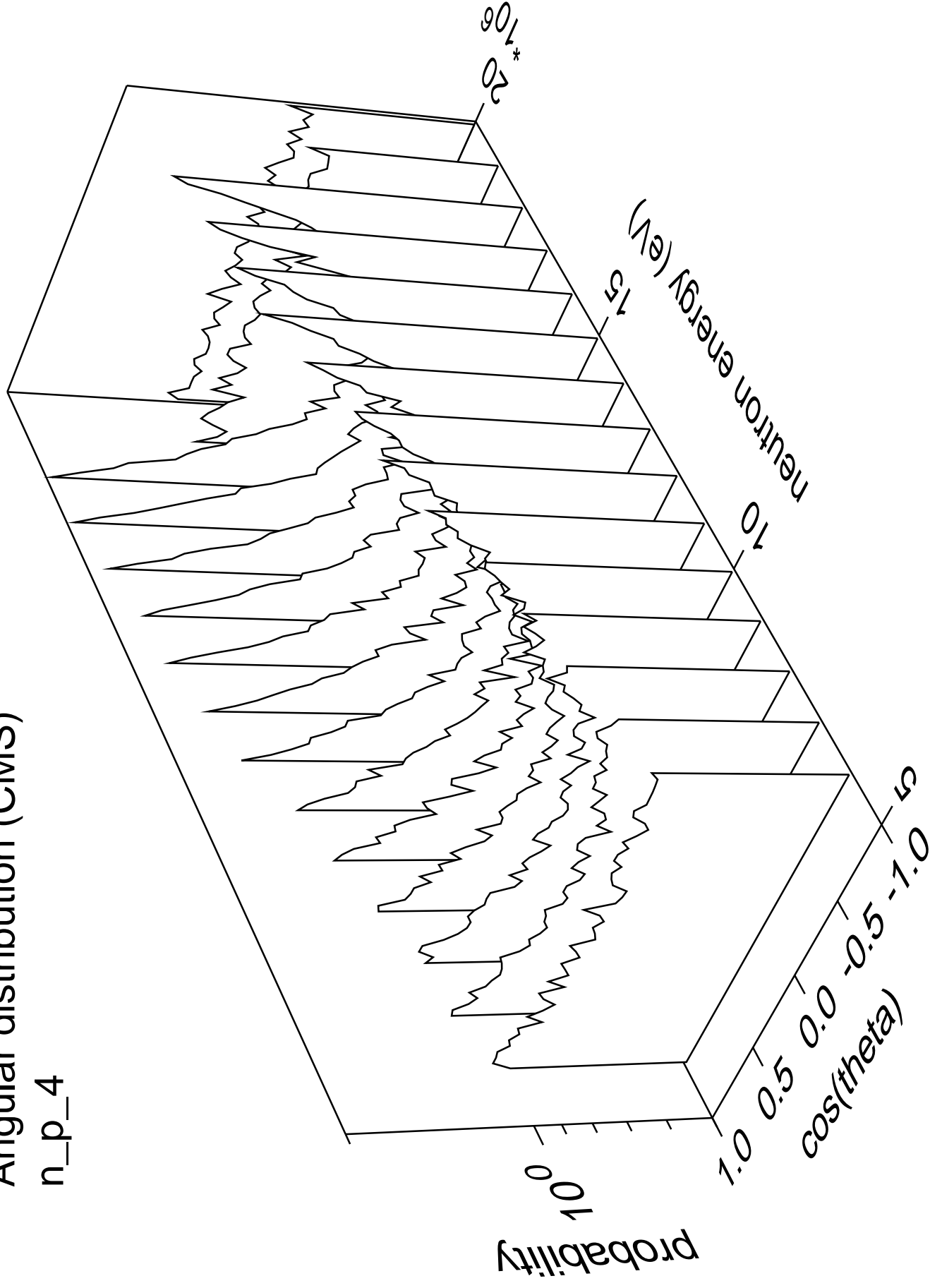
# Angular distribution (CMS)

n\_p\_3



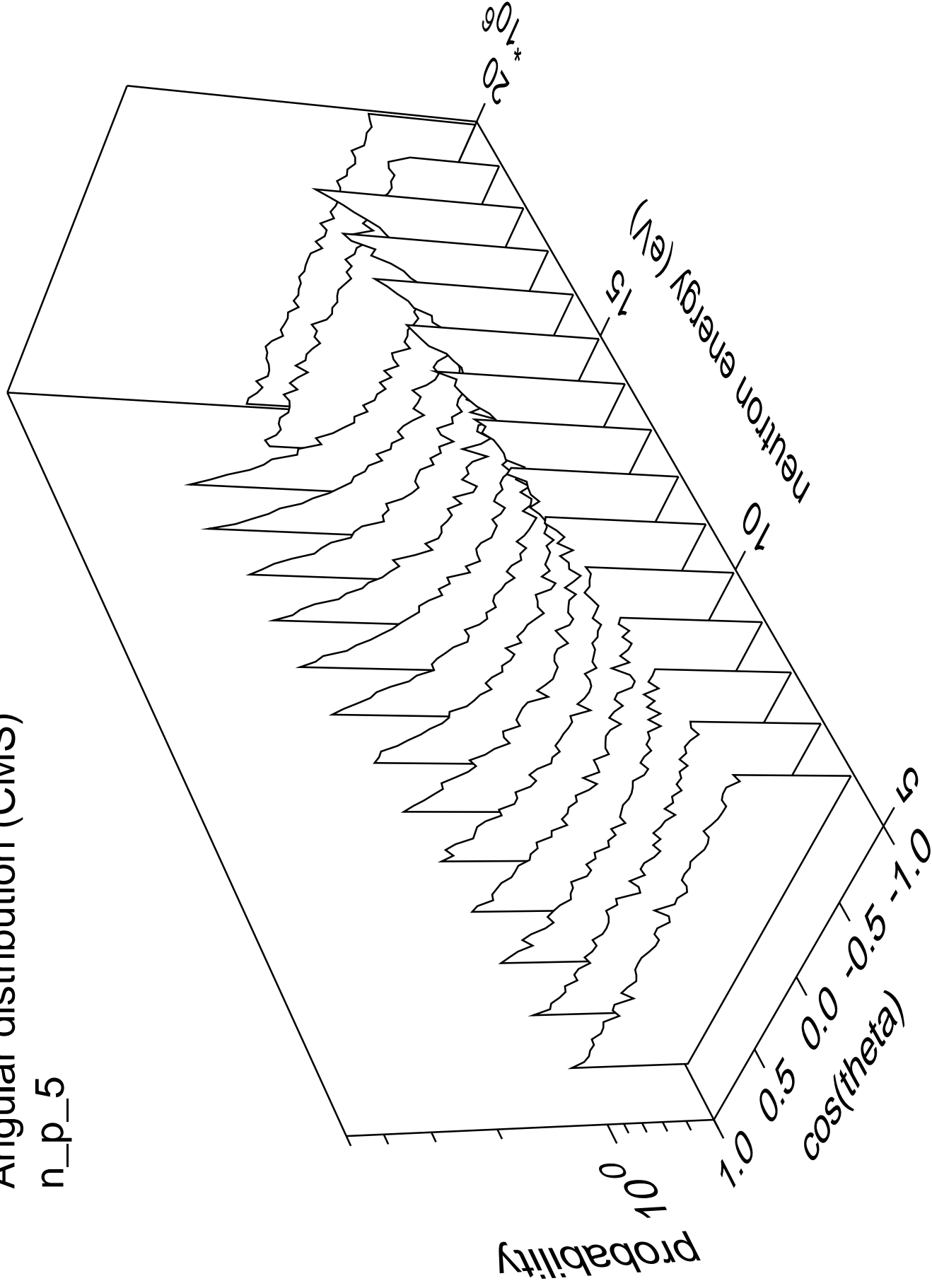
# Angular distribution (CMS)

n\_p\_4



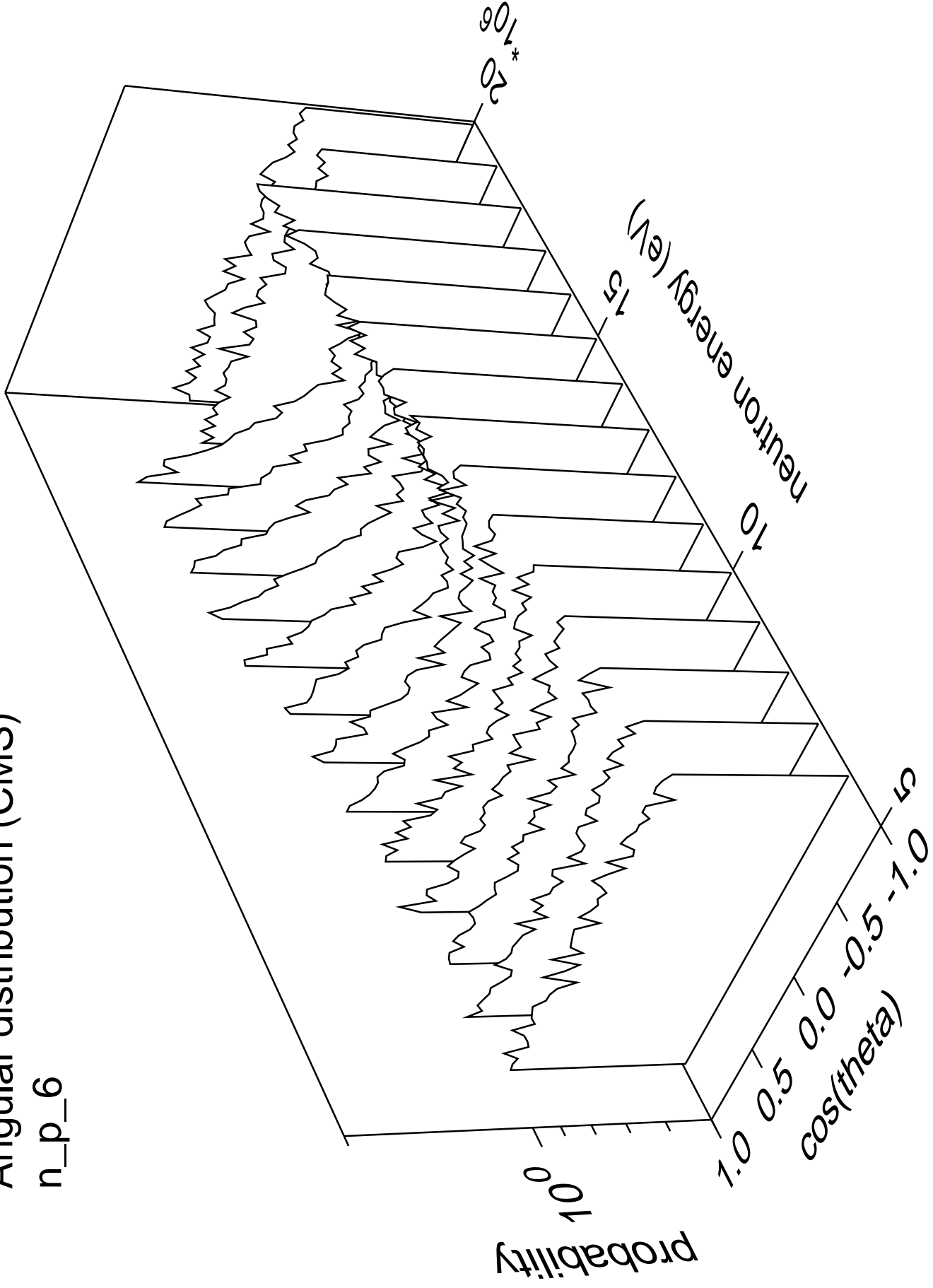
# Angular distribution (CMS)

n\_p\_5



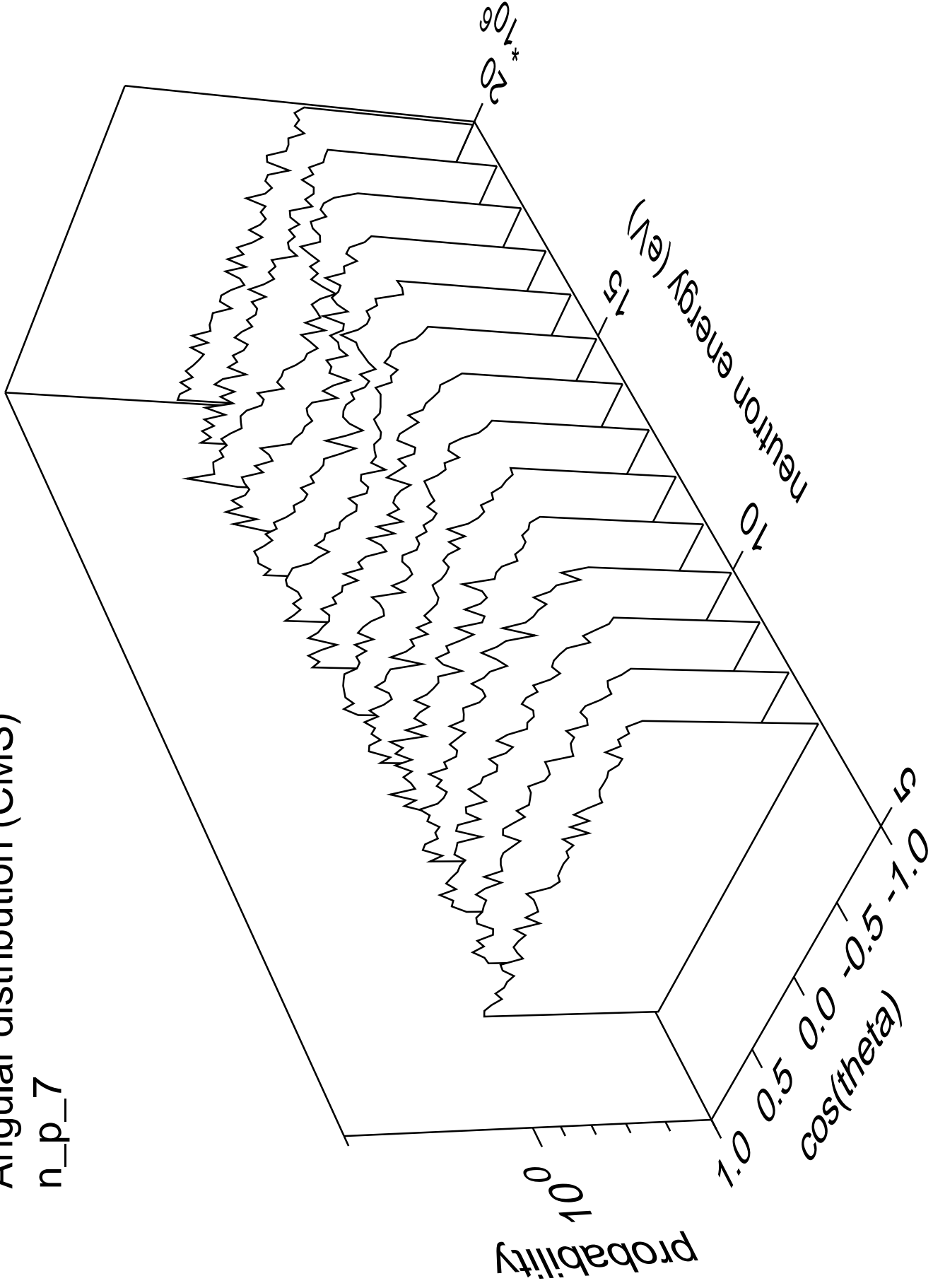
# Angular distribution (CMS)

n\_p\_6



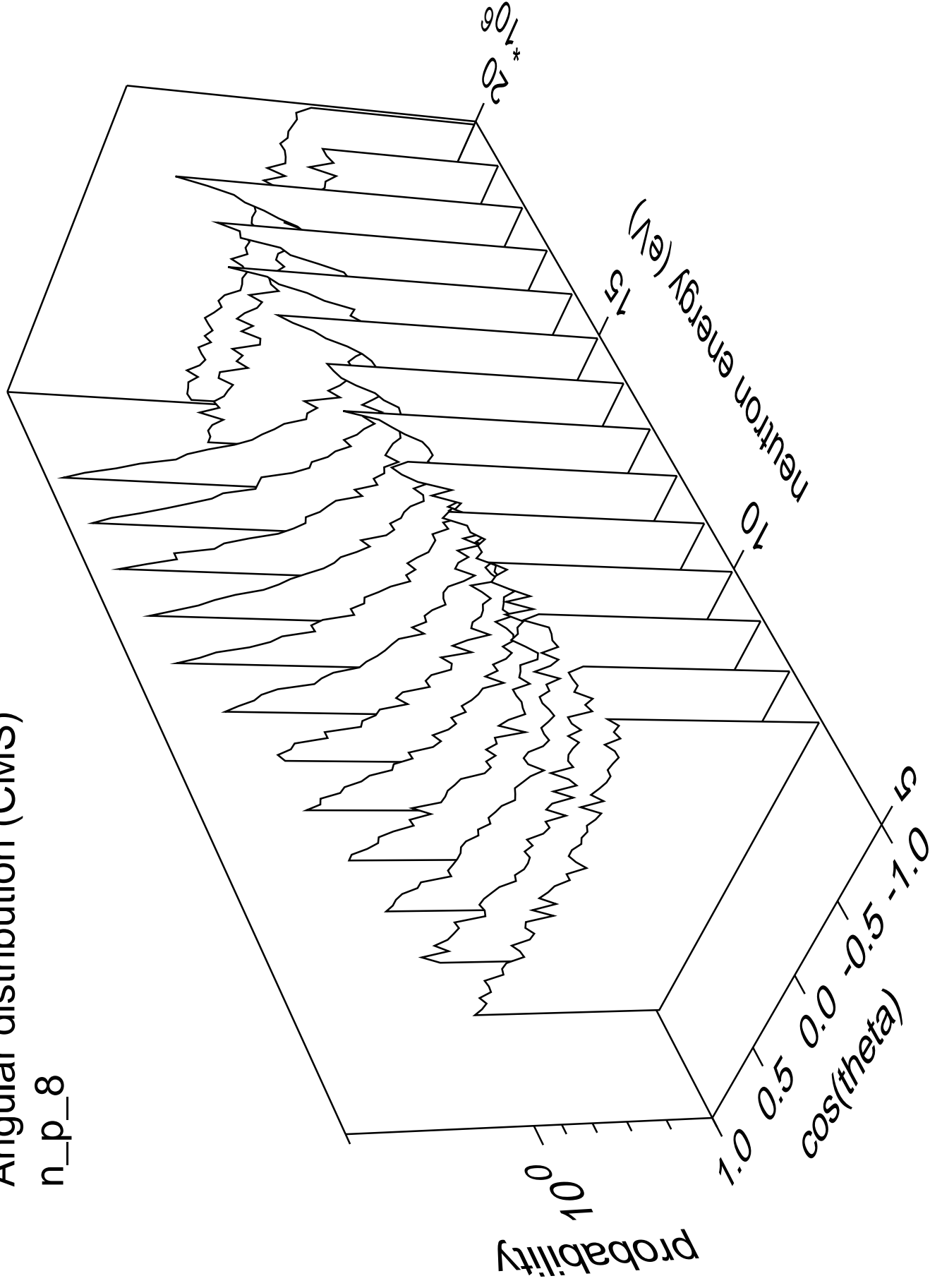
# Angular distribution (CMS)

n\_p\_7



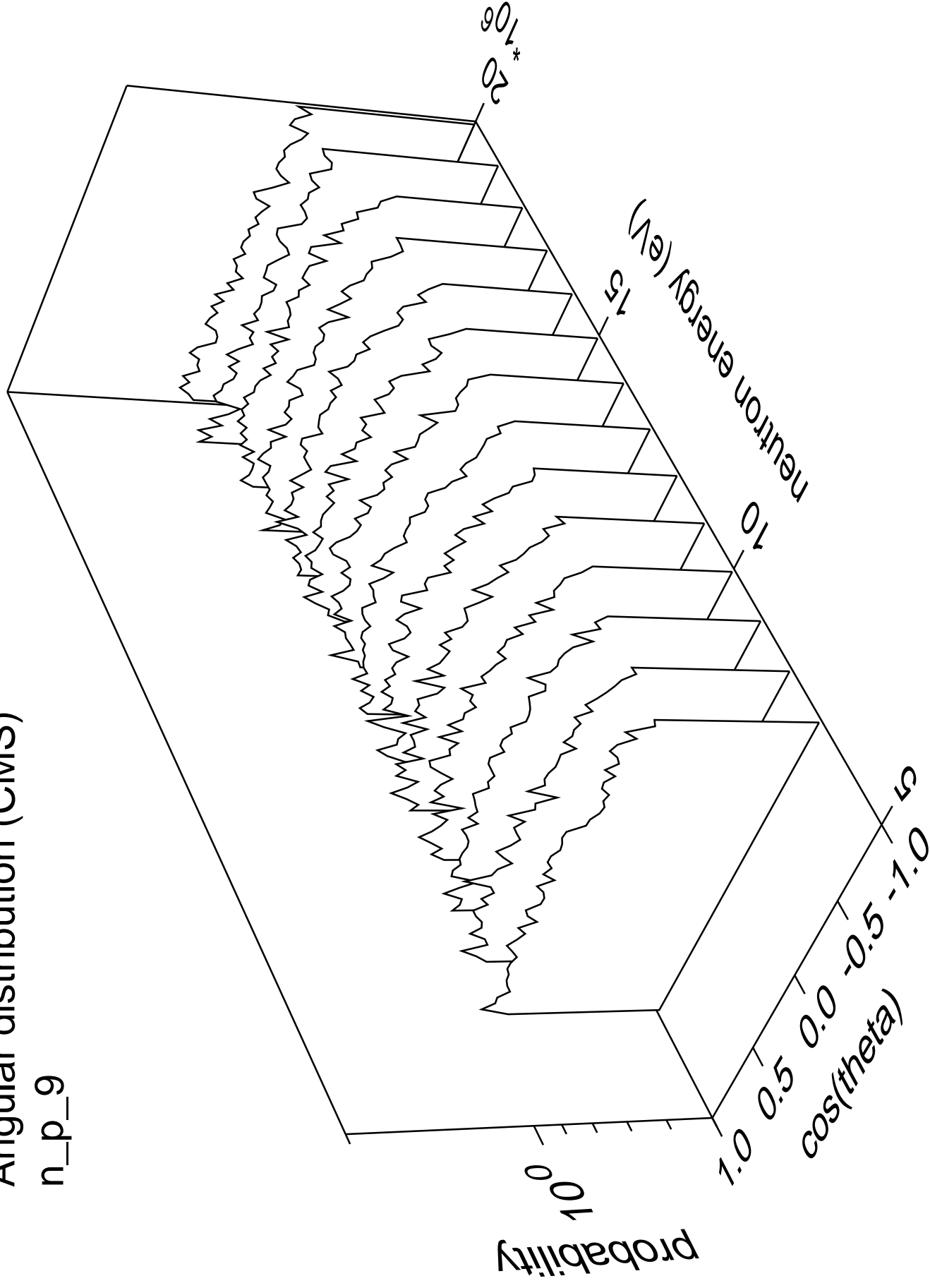
# Angular distribution (CMS)

n\_p\_8



# Angular distribution (CMS)

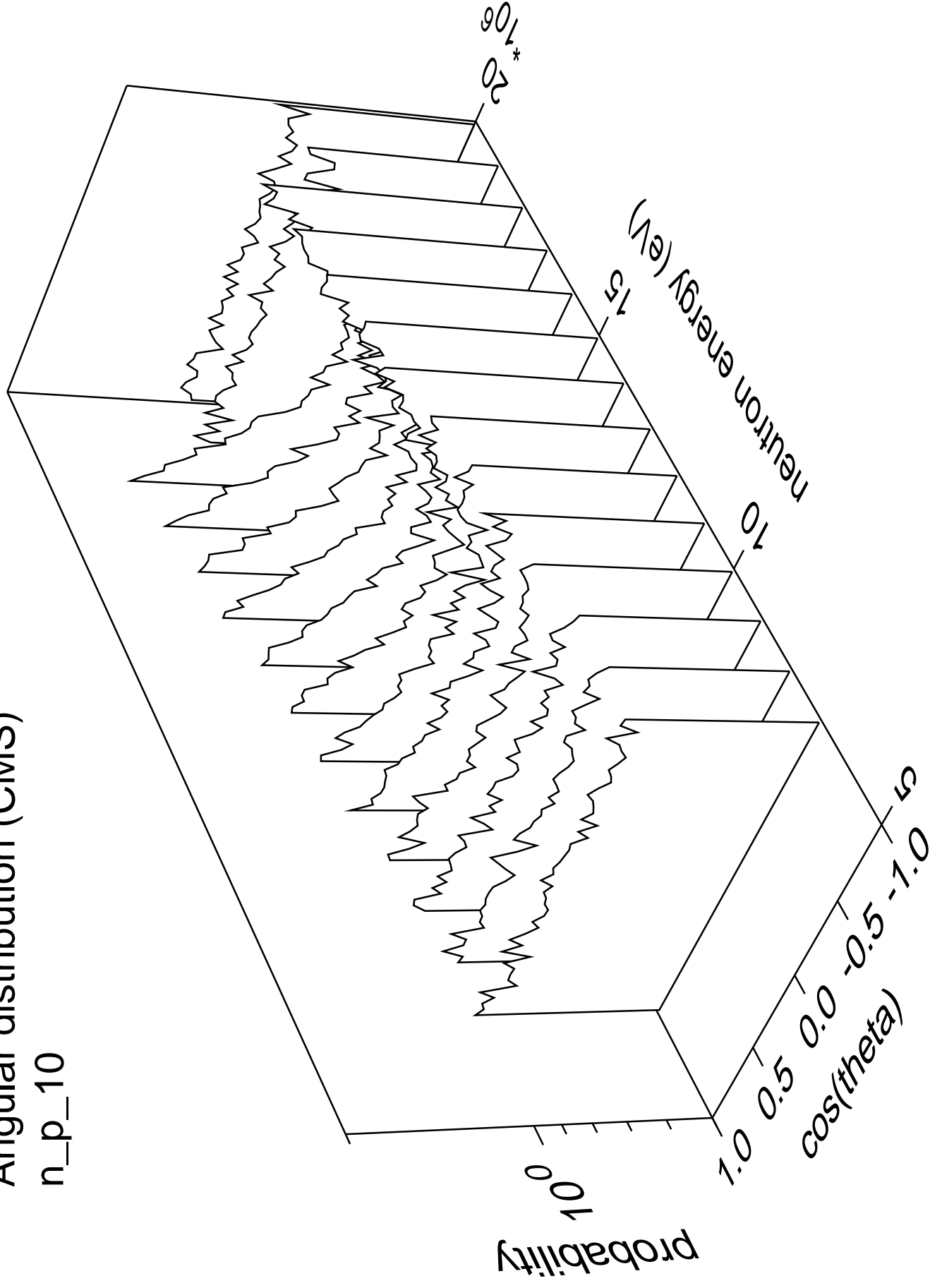
n\_p\_9





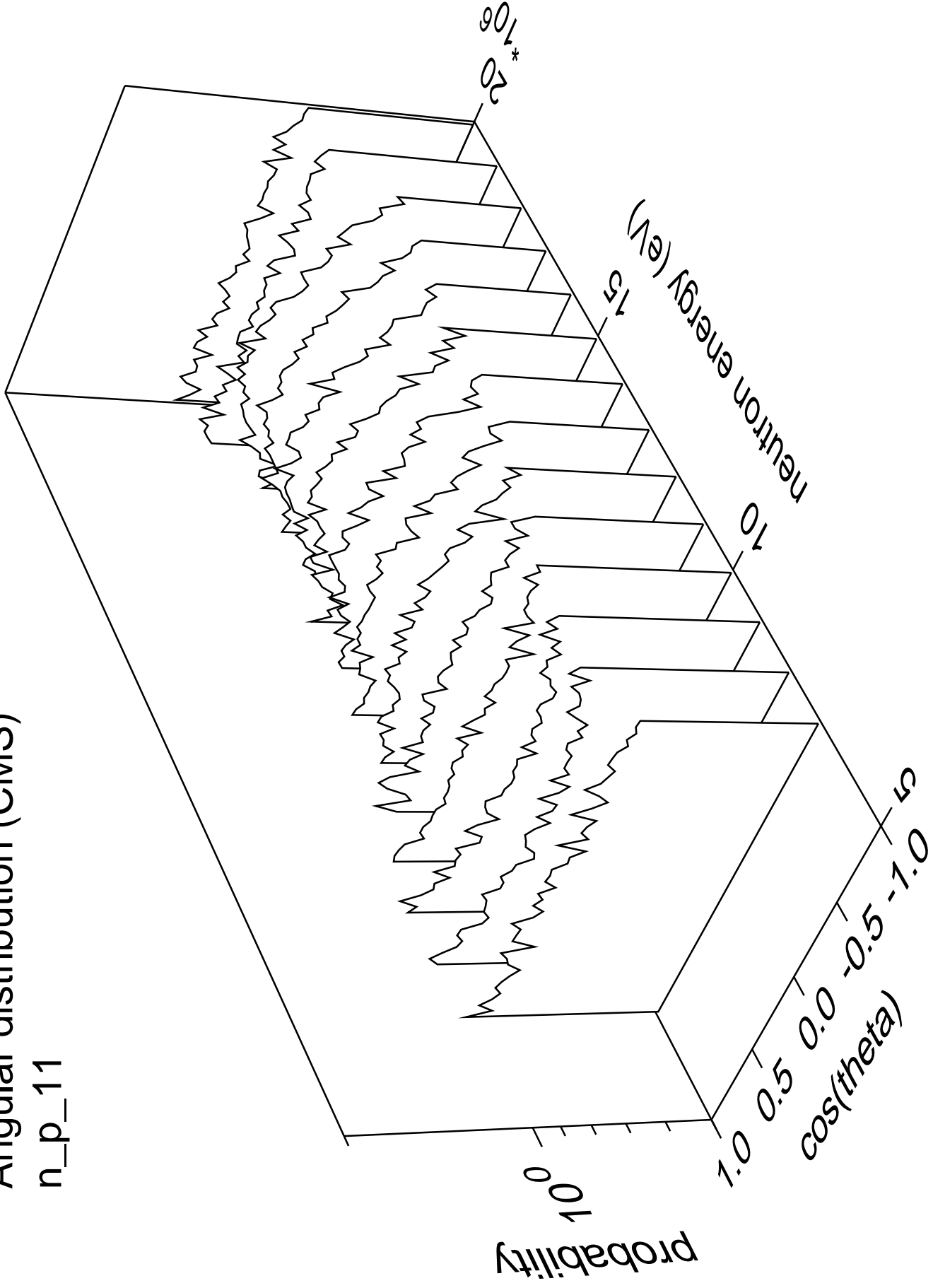
# Angular distribution (CMS)

n\_p\_10



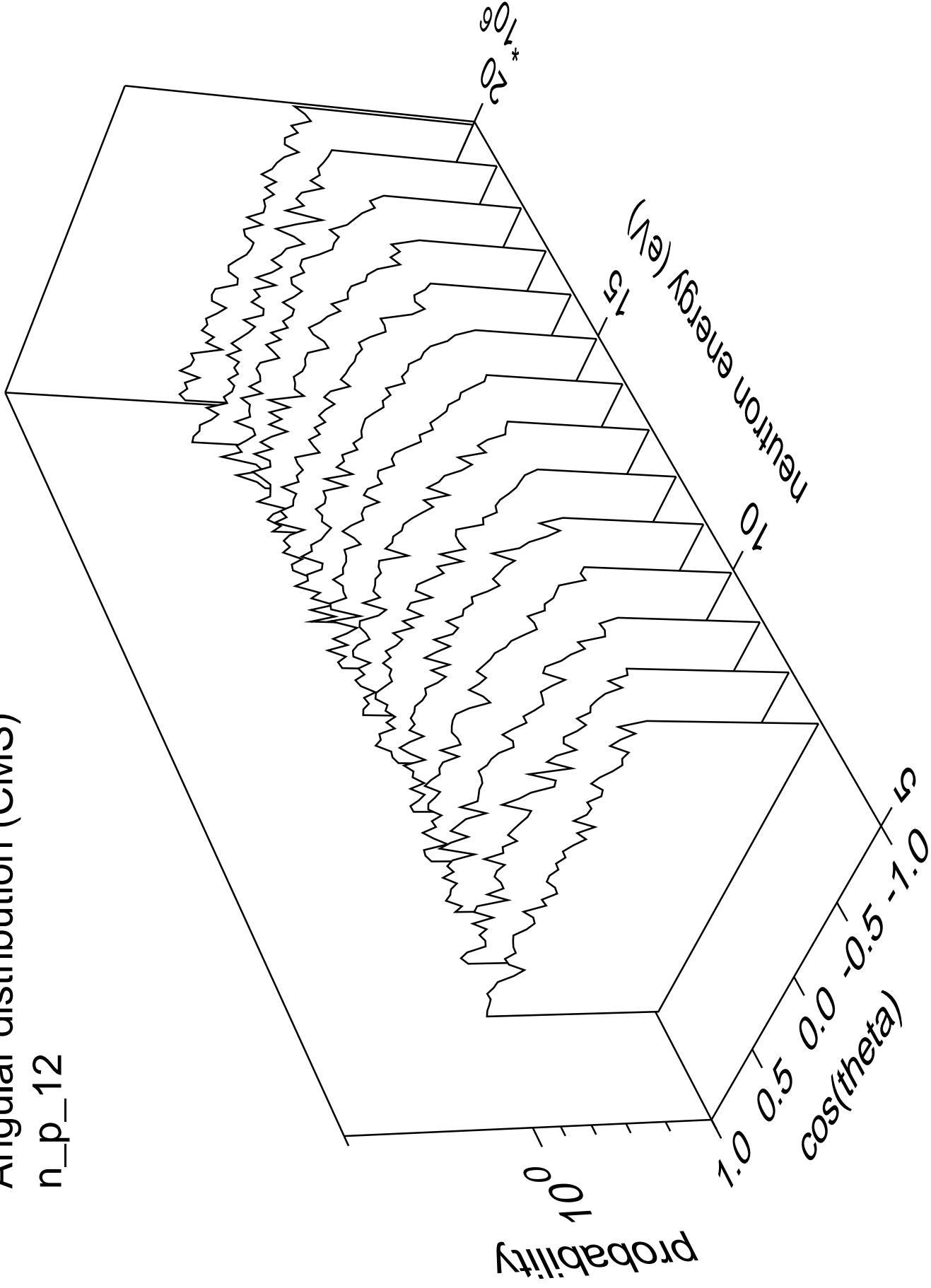
# Angular distribution (CMS)

n\_p\_11



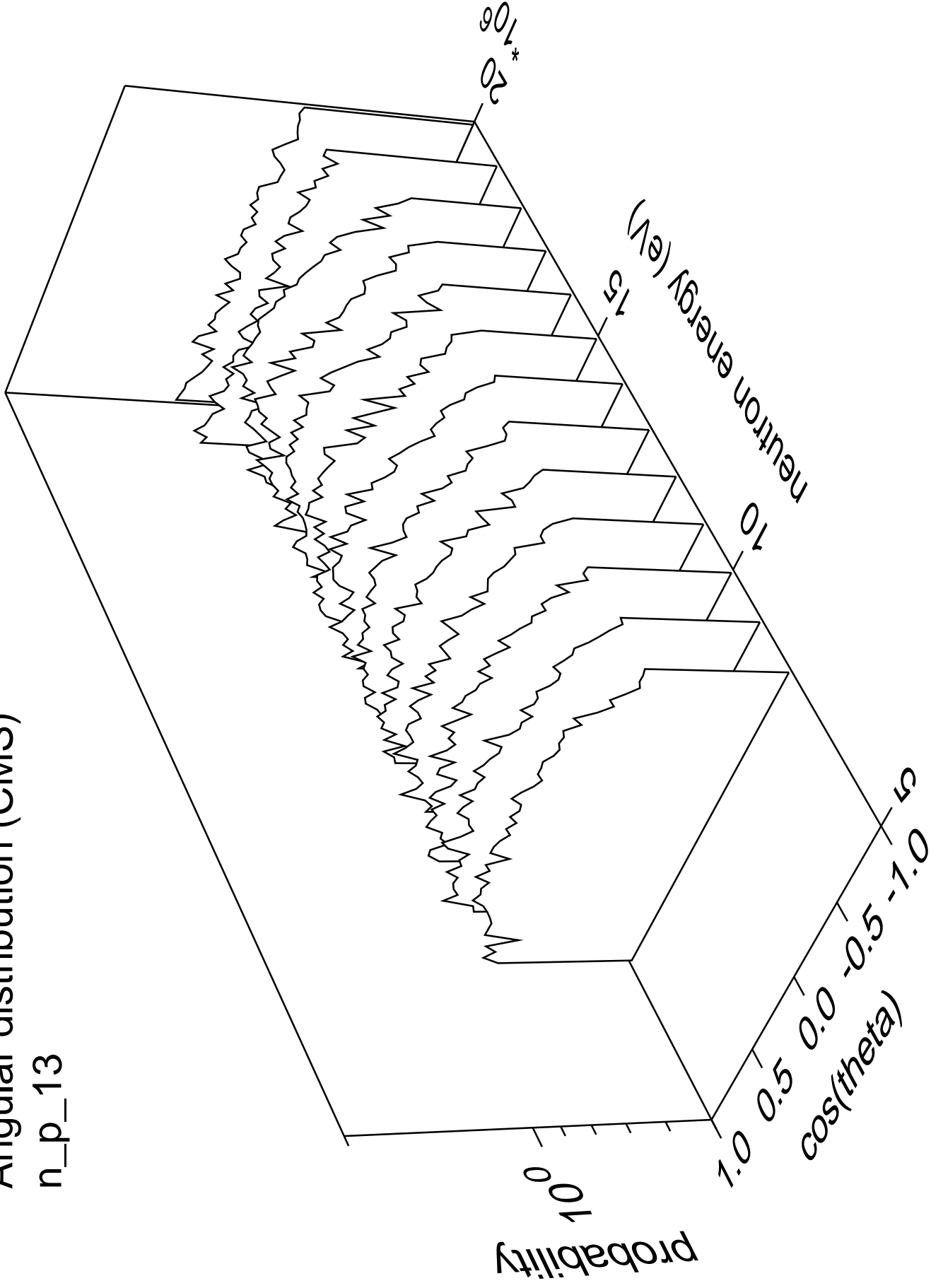
# Angular distribution (CMS)

n\_p\_12



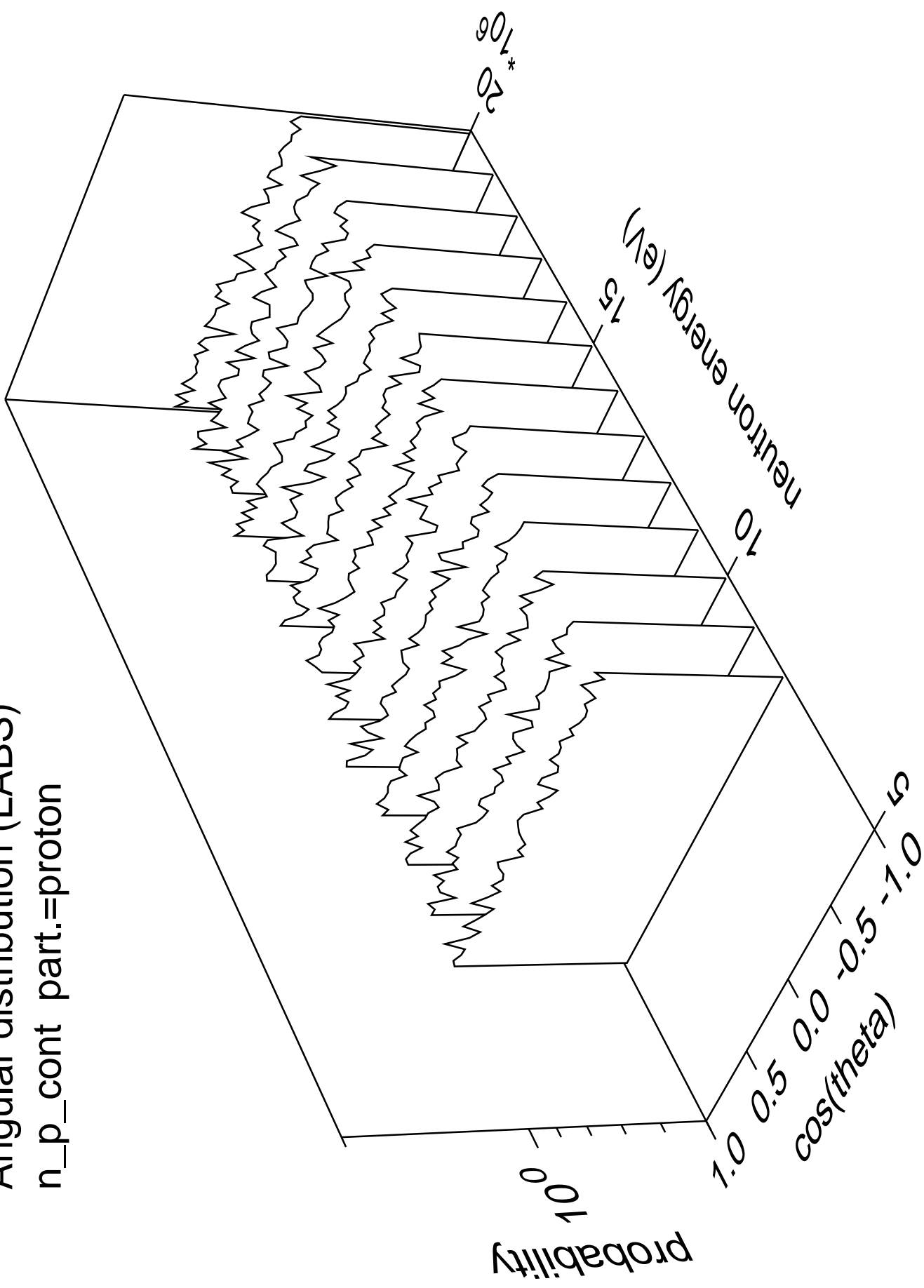
# Angular distribution (CMS)

n\_p\_13



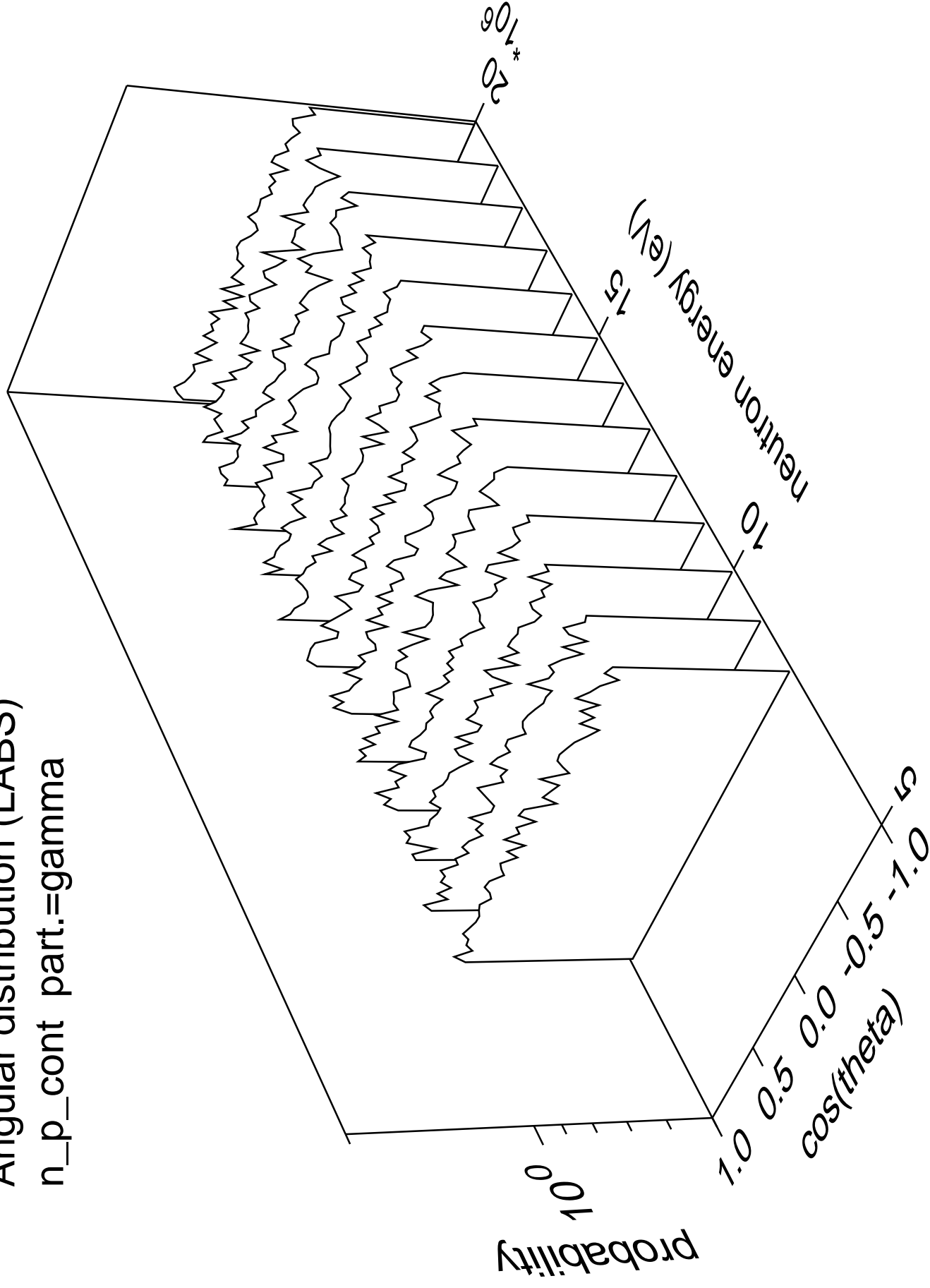
# Angular distribution (LABS)

n\_p\_cont part.=proton



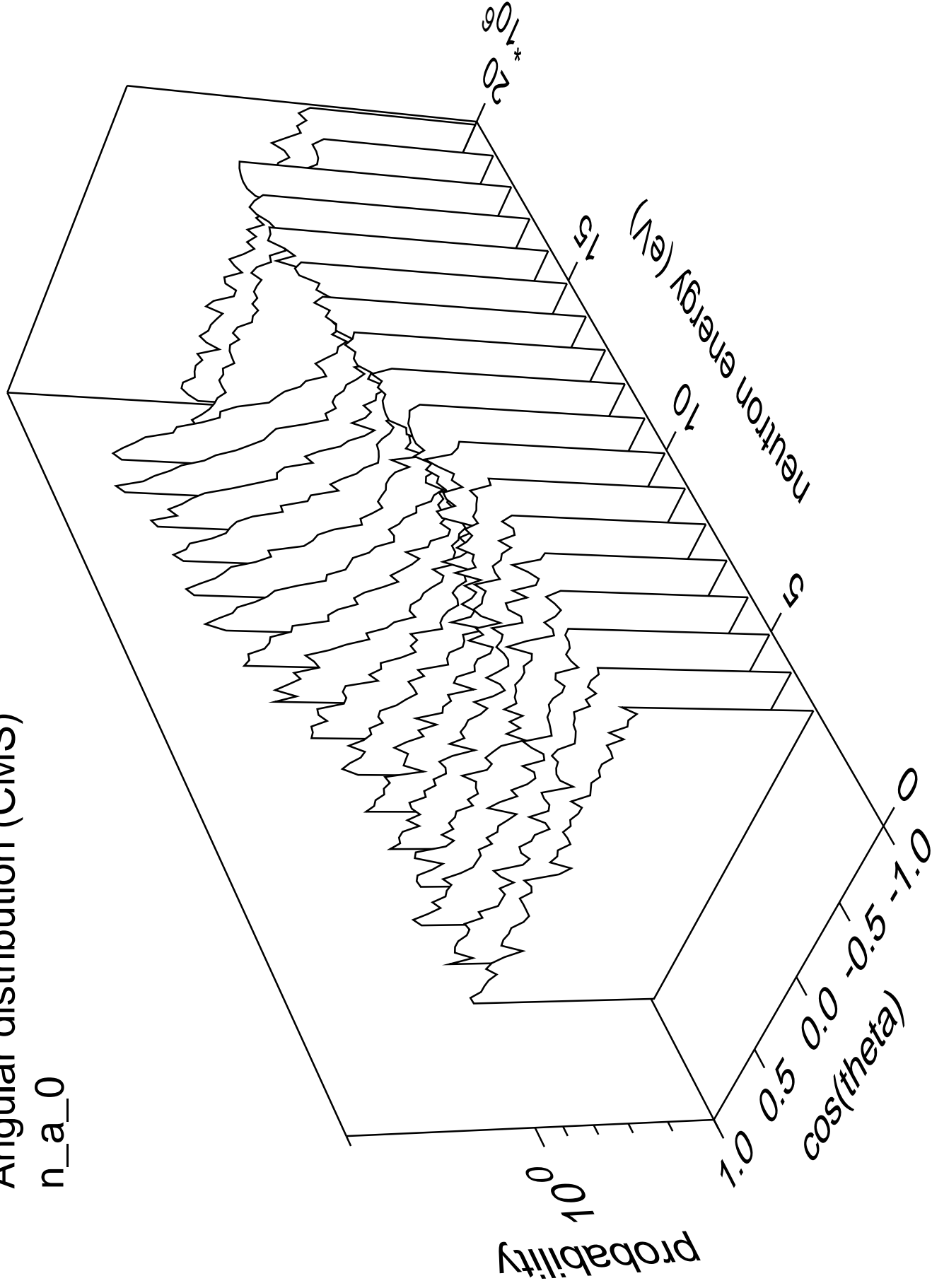
Angular distribution (LABS)

n\_p\_cont part.=gamma



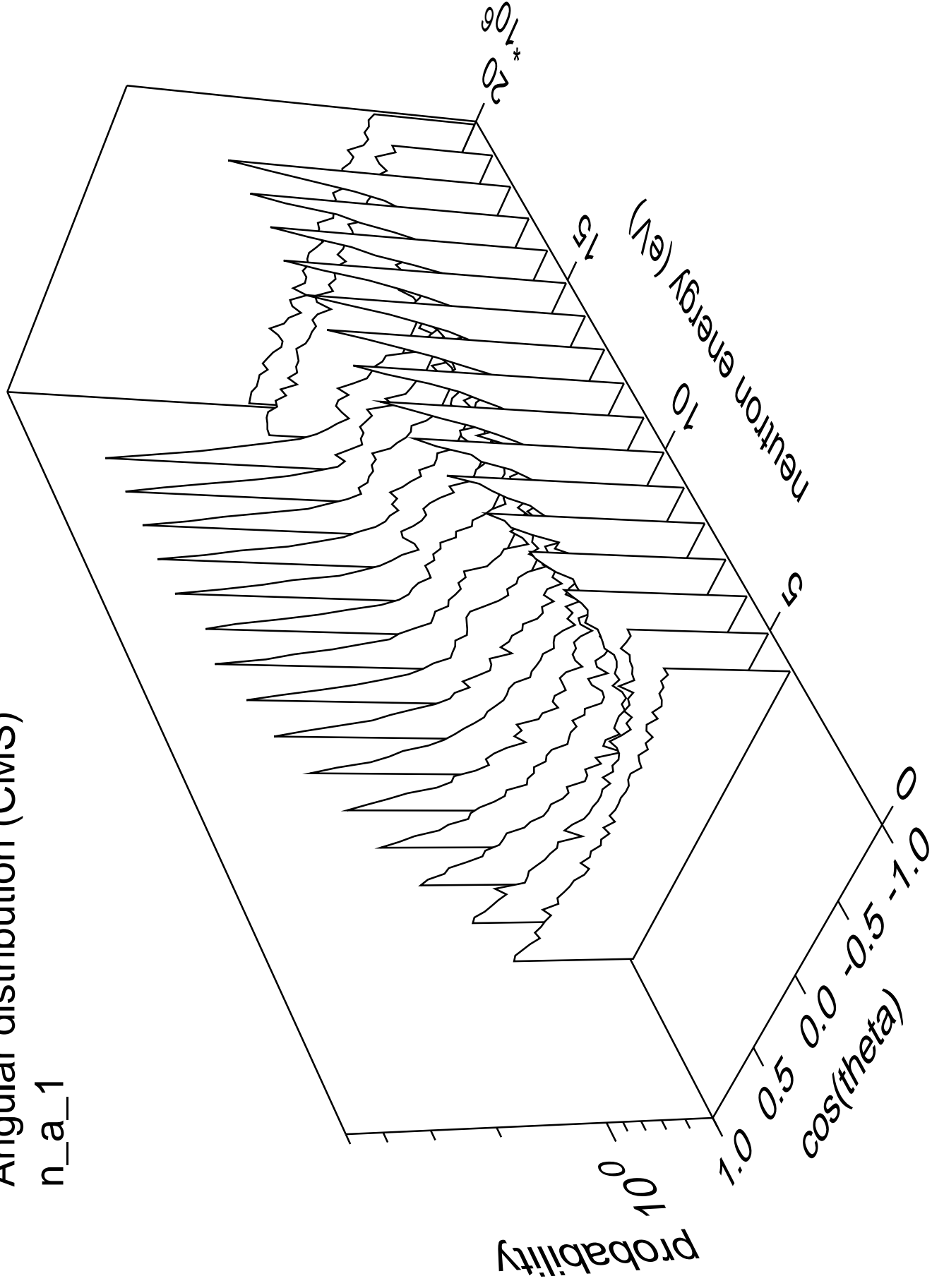
# Angular distribution (CMS)

n\_a\_0



# Angular distribution (CMS)

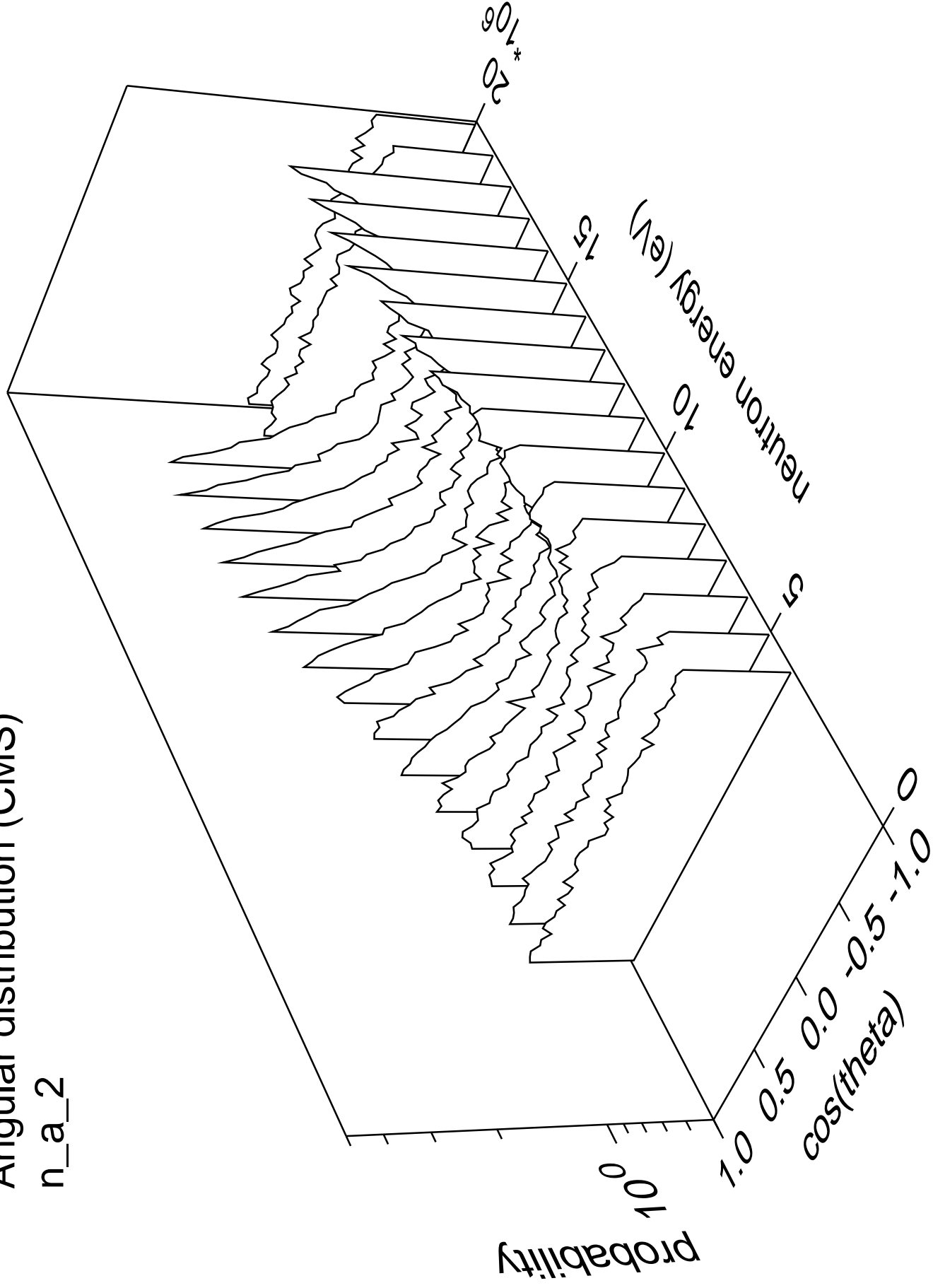
n\_a\_1





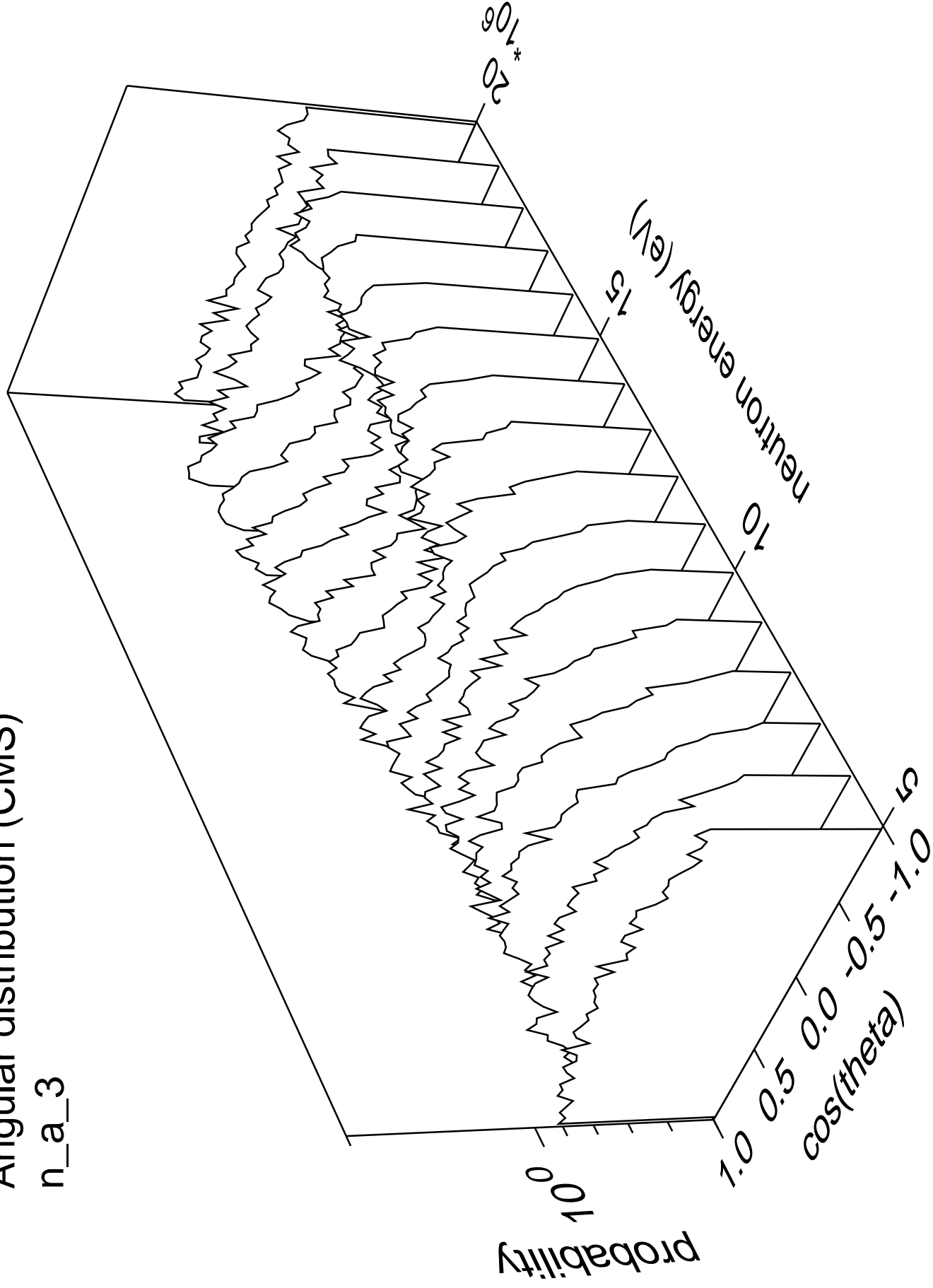
# Angular distribution (CMS)

n\_a\_2



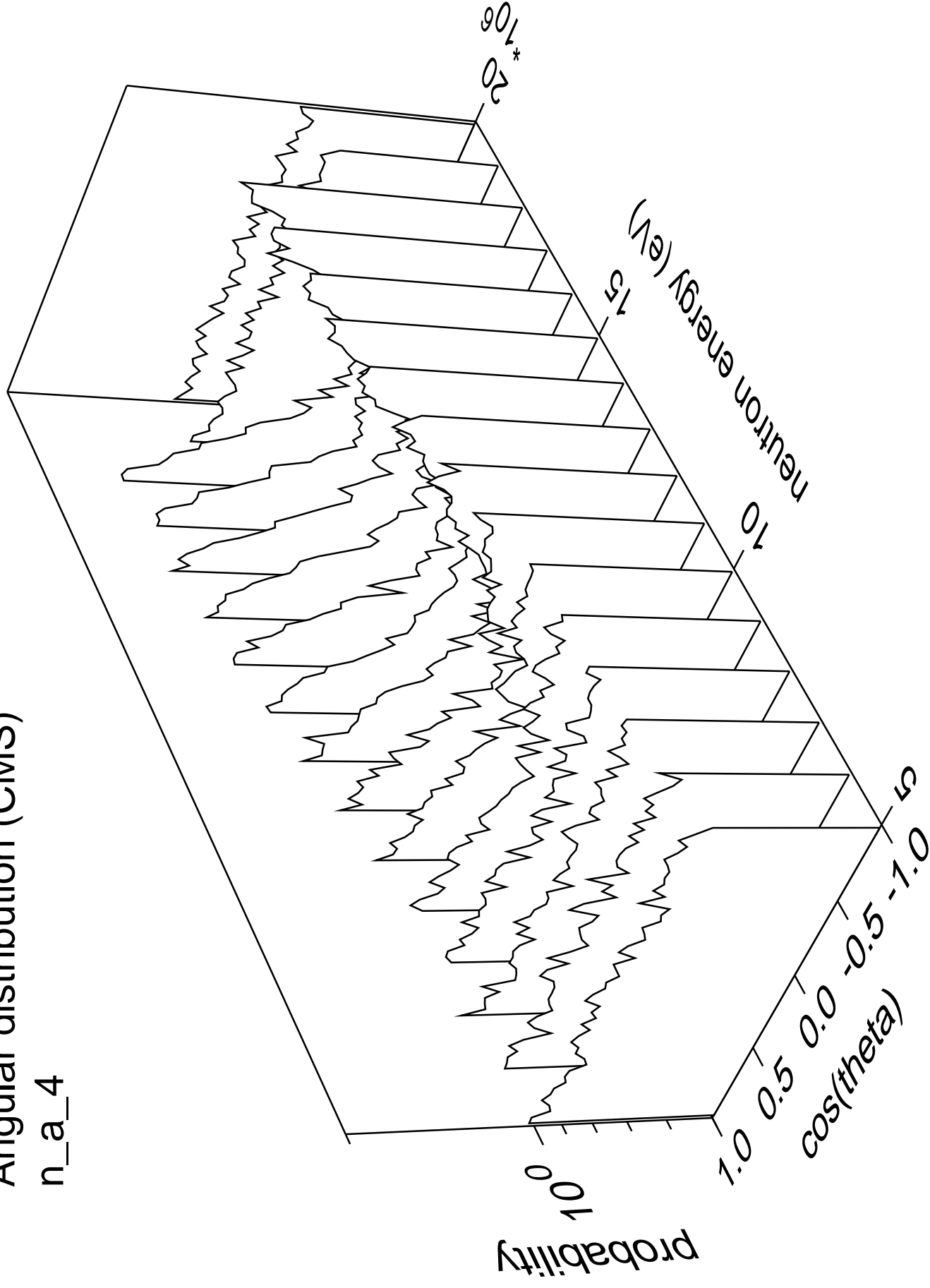
# Angular distribution (CMS)

n\_a\_3



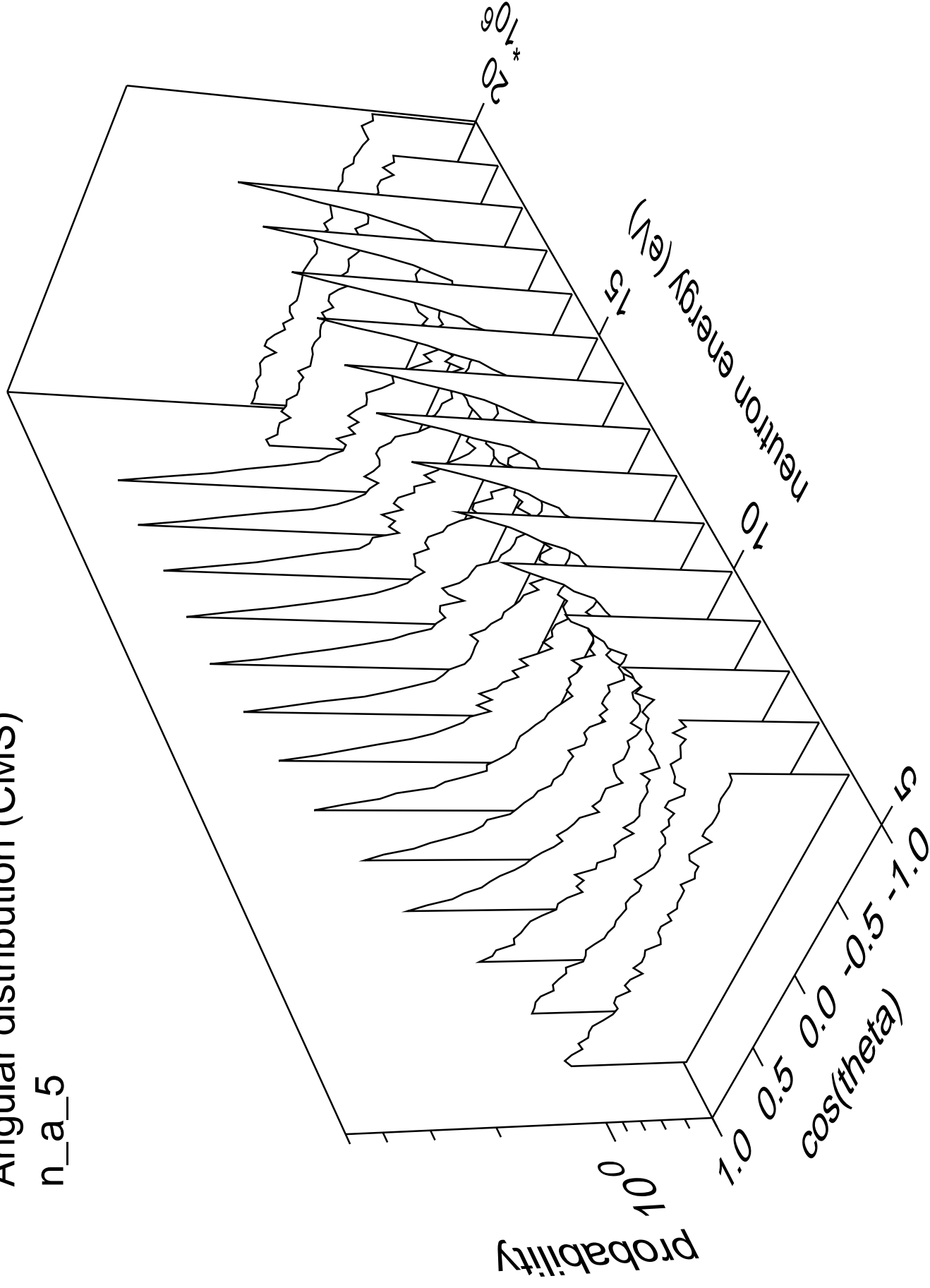
# Angular distribution (CMS)

n\_a\_4



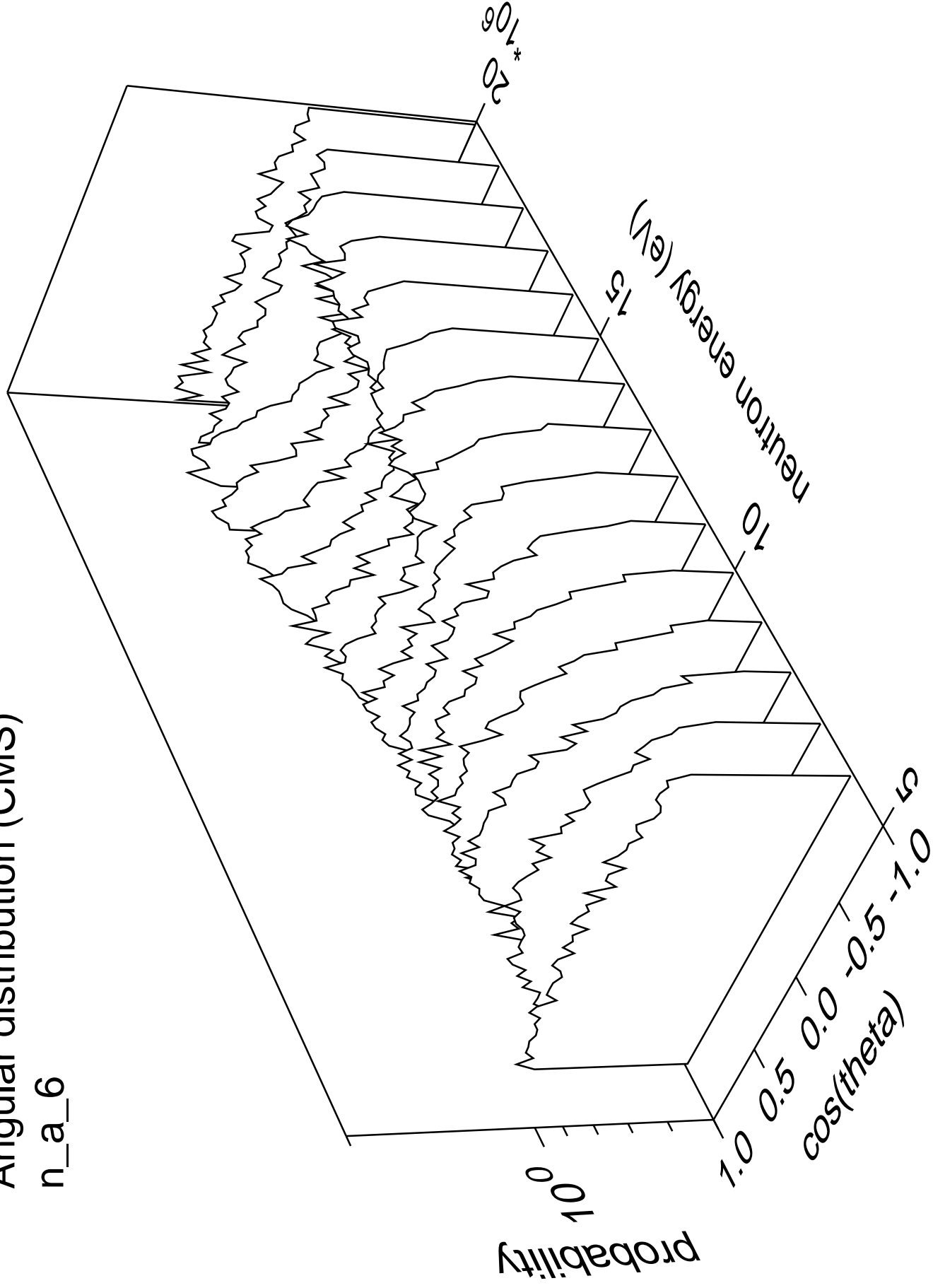
# Angular distribution (CMS)

n\_a\_5



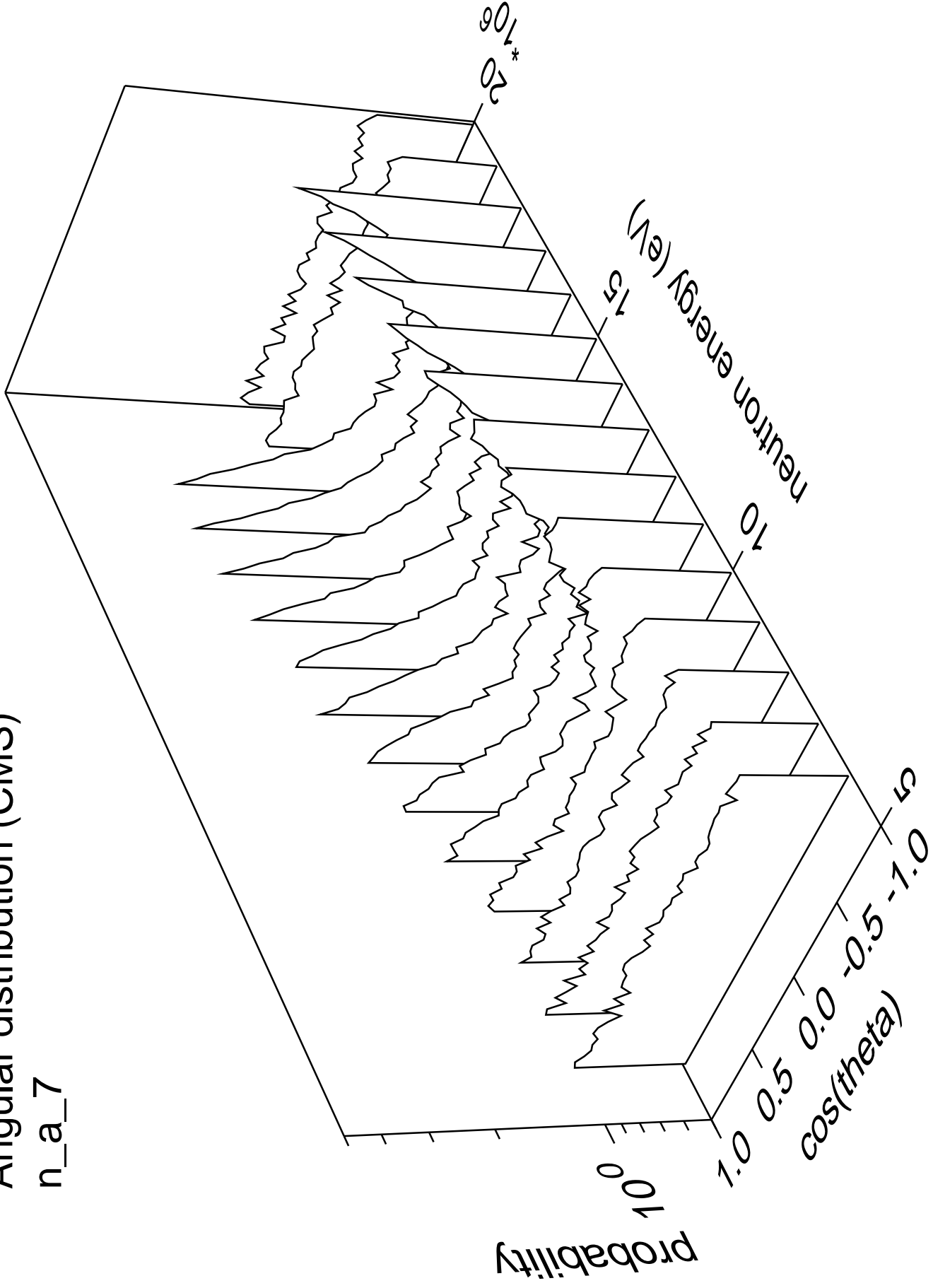
# Angular distribution (CMS)

n\_a\_6



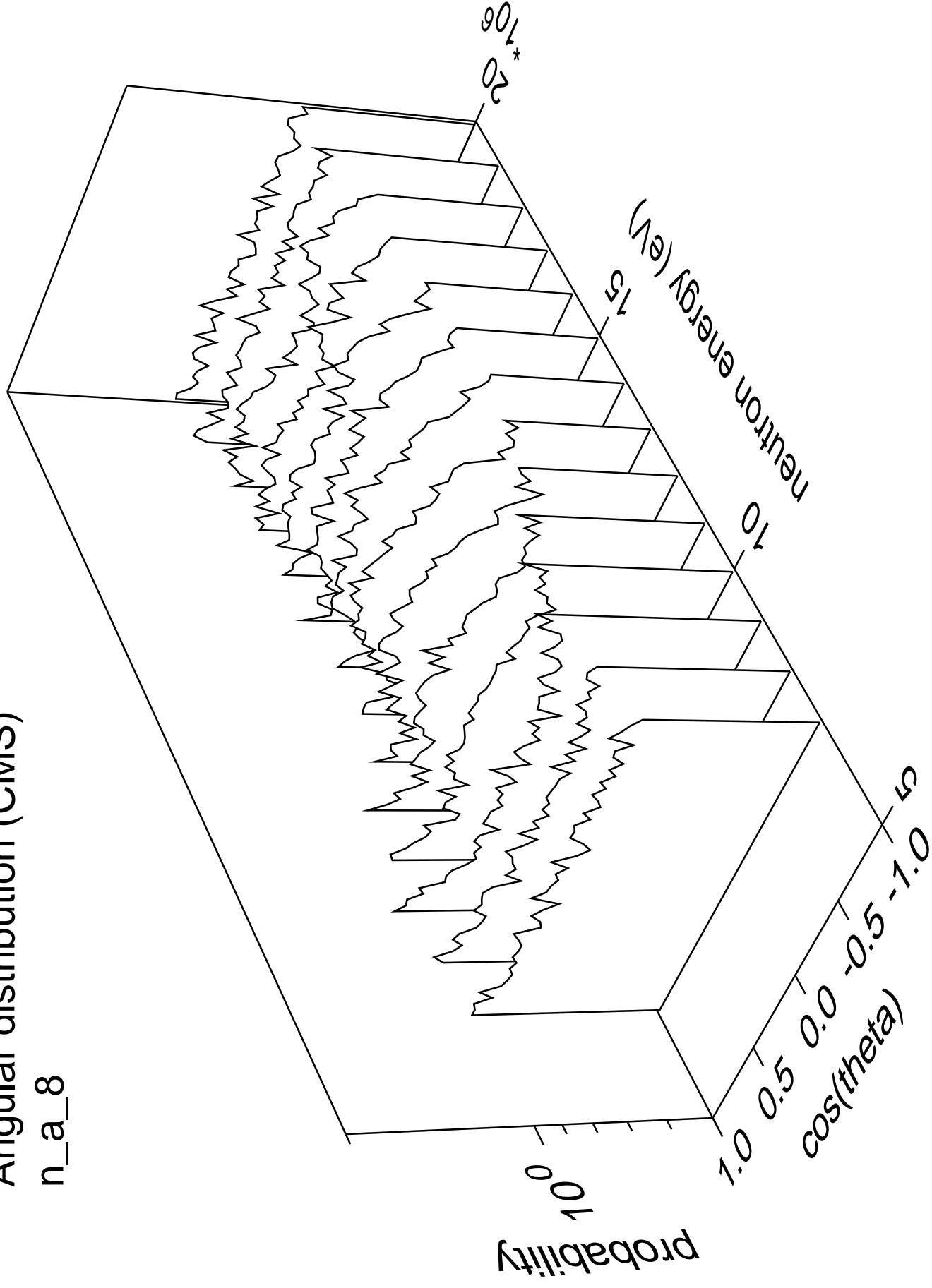
# Angular distribution (CMS)

n\_a\_7



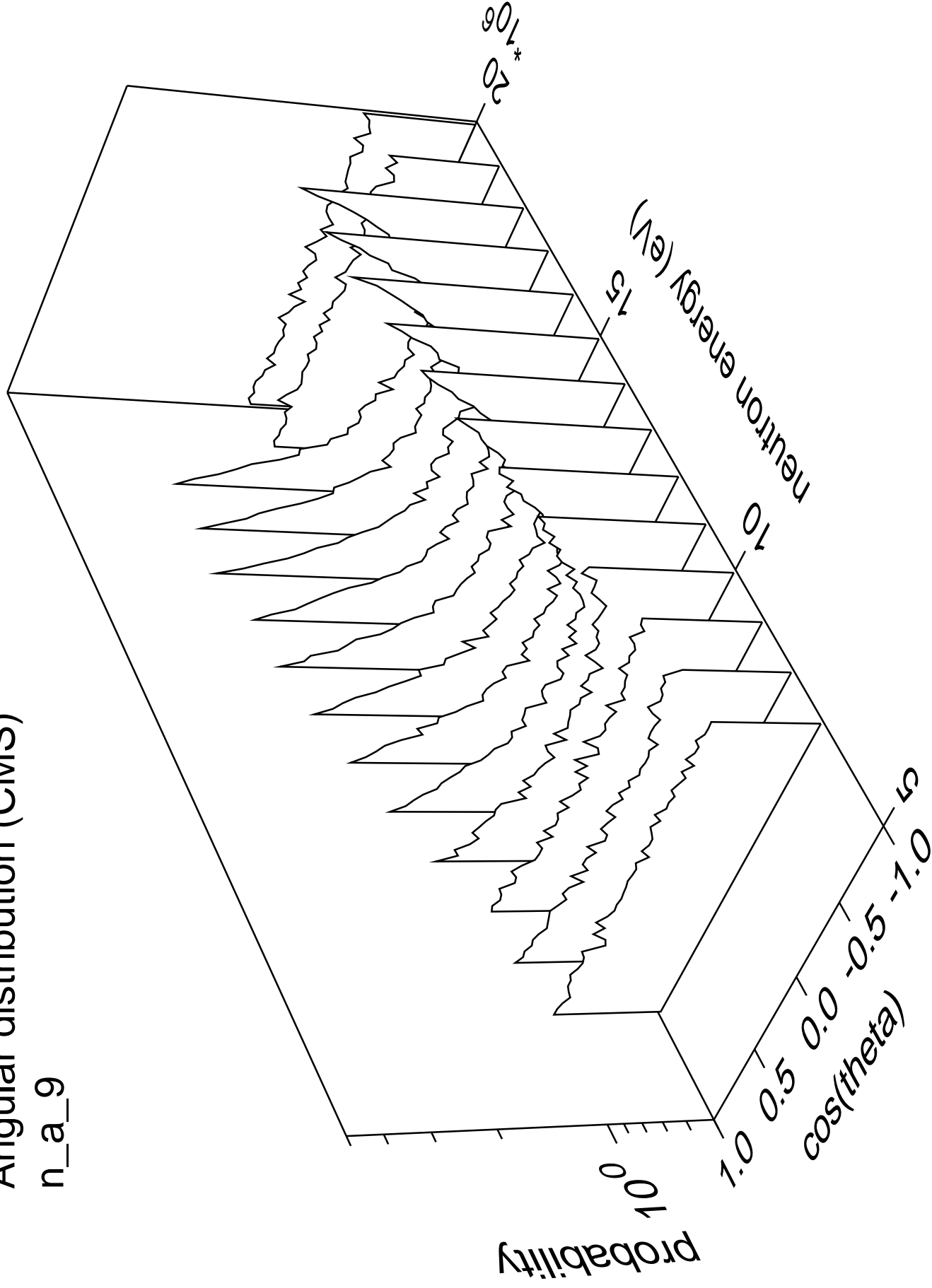
# Angular distribution (CMS)

n\_a\_8



# Angular distribution (CMS)

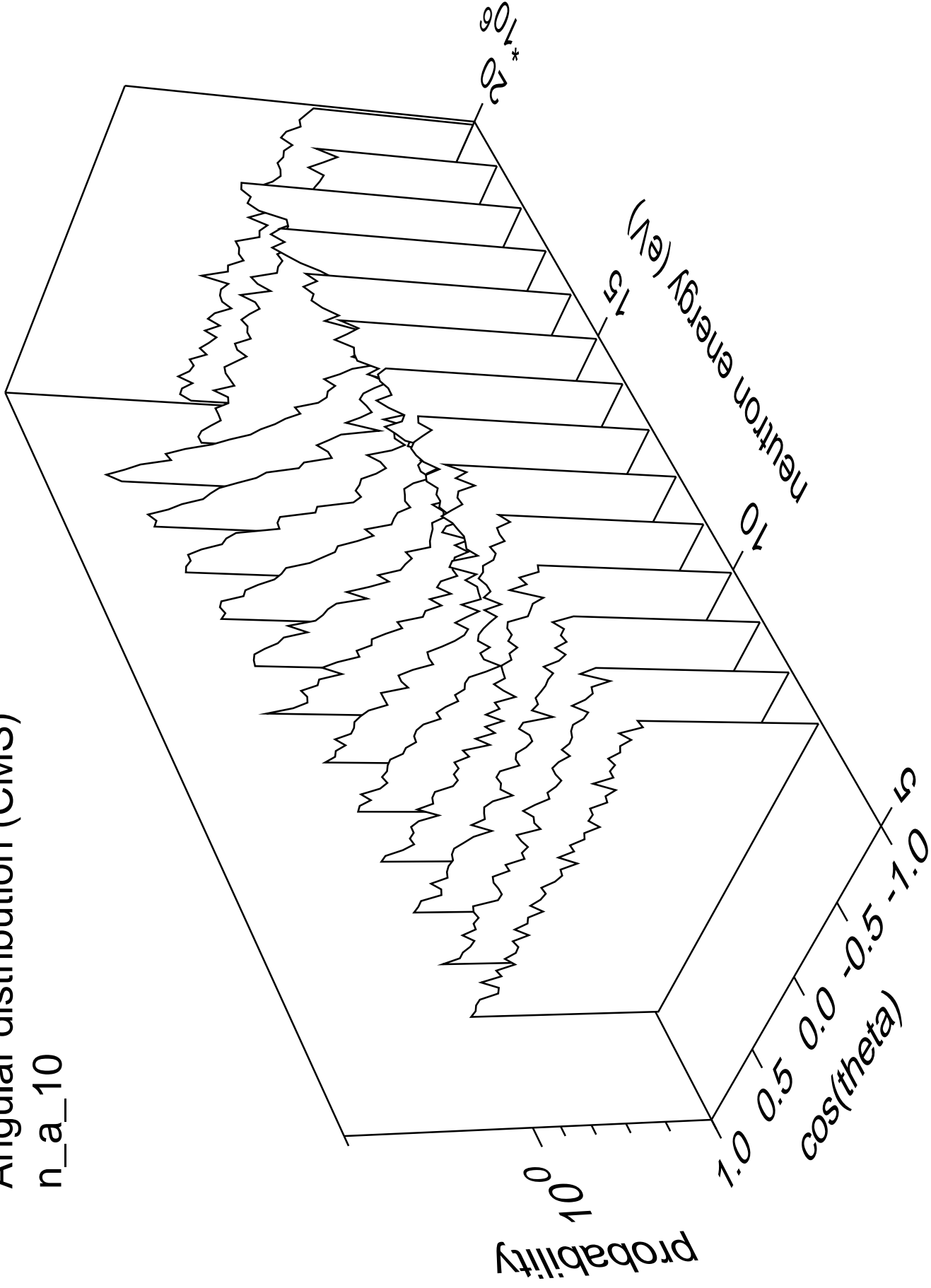
n\_a\_9





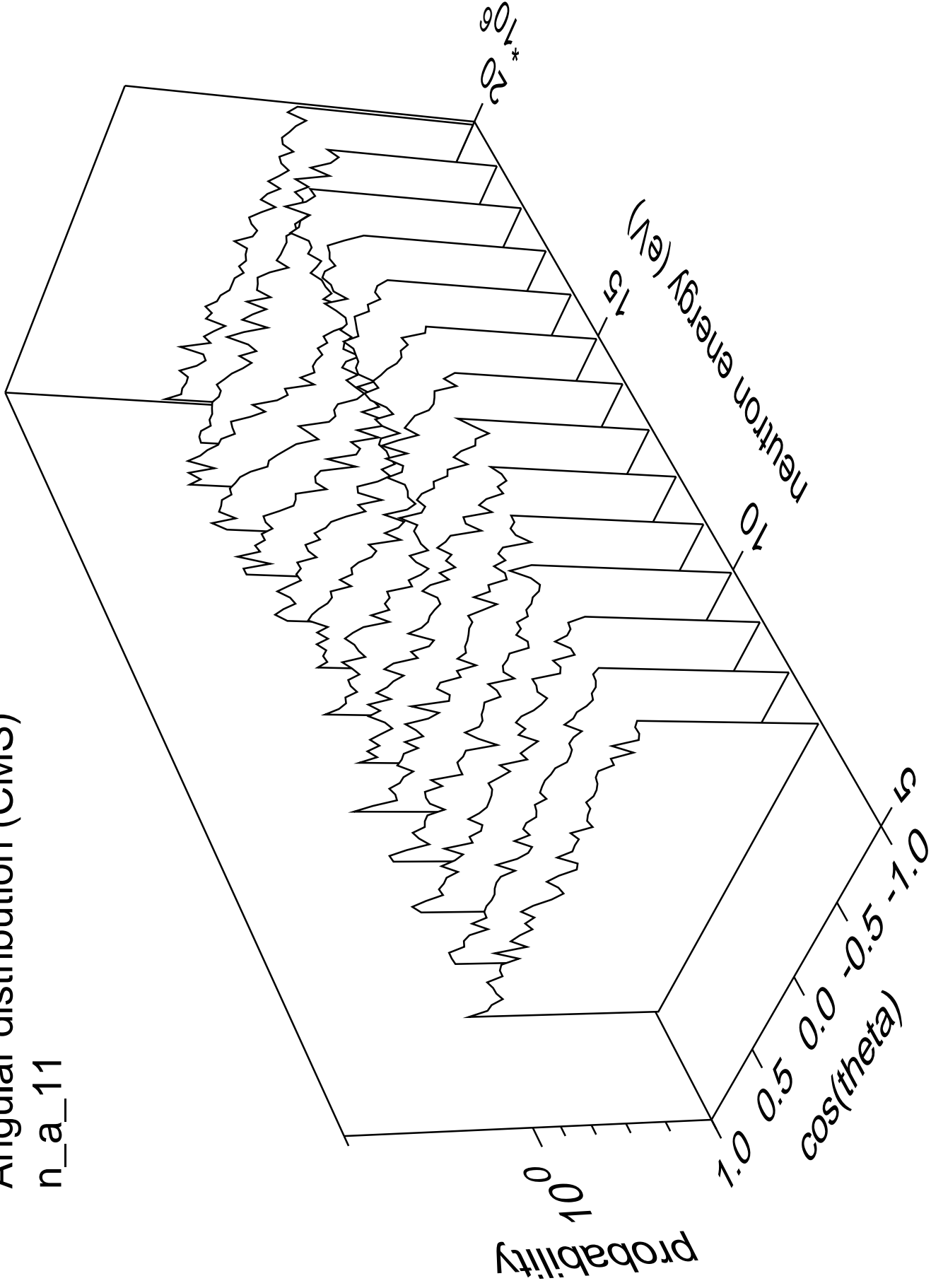
# Angular distribution (CMS)

n\_a\_10



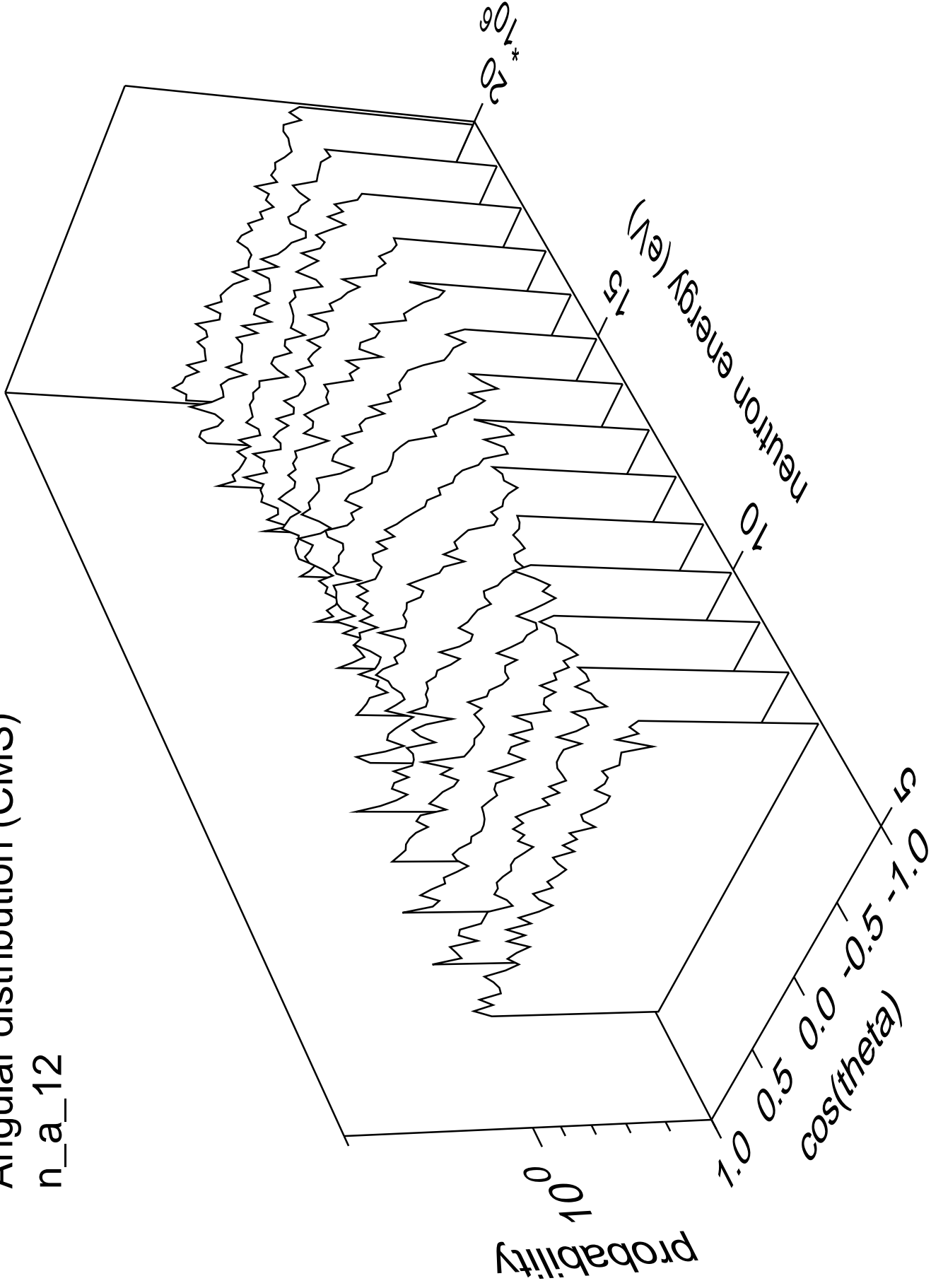
# Angular distribution (CMS)

n\_a\_11



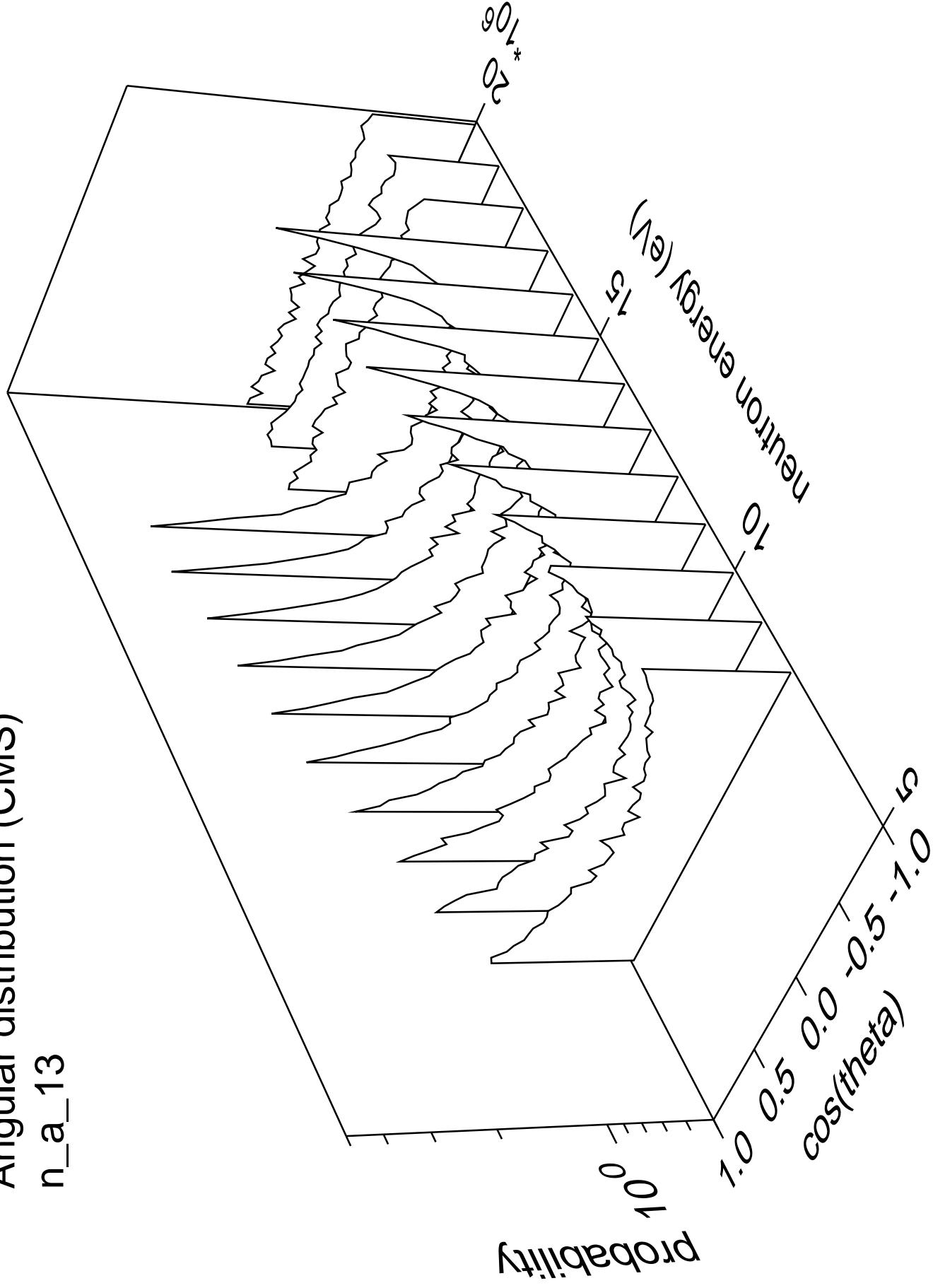
# Angular distribution (CMS)

n\_a\_12



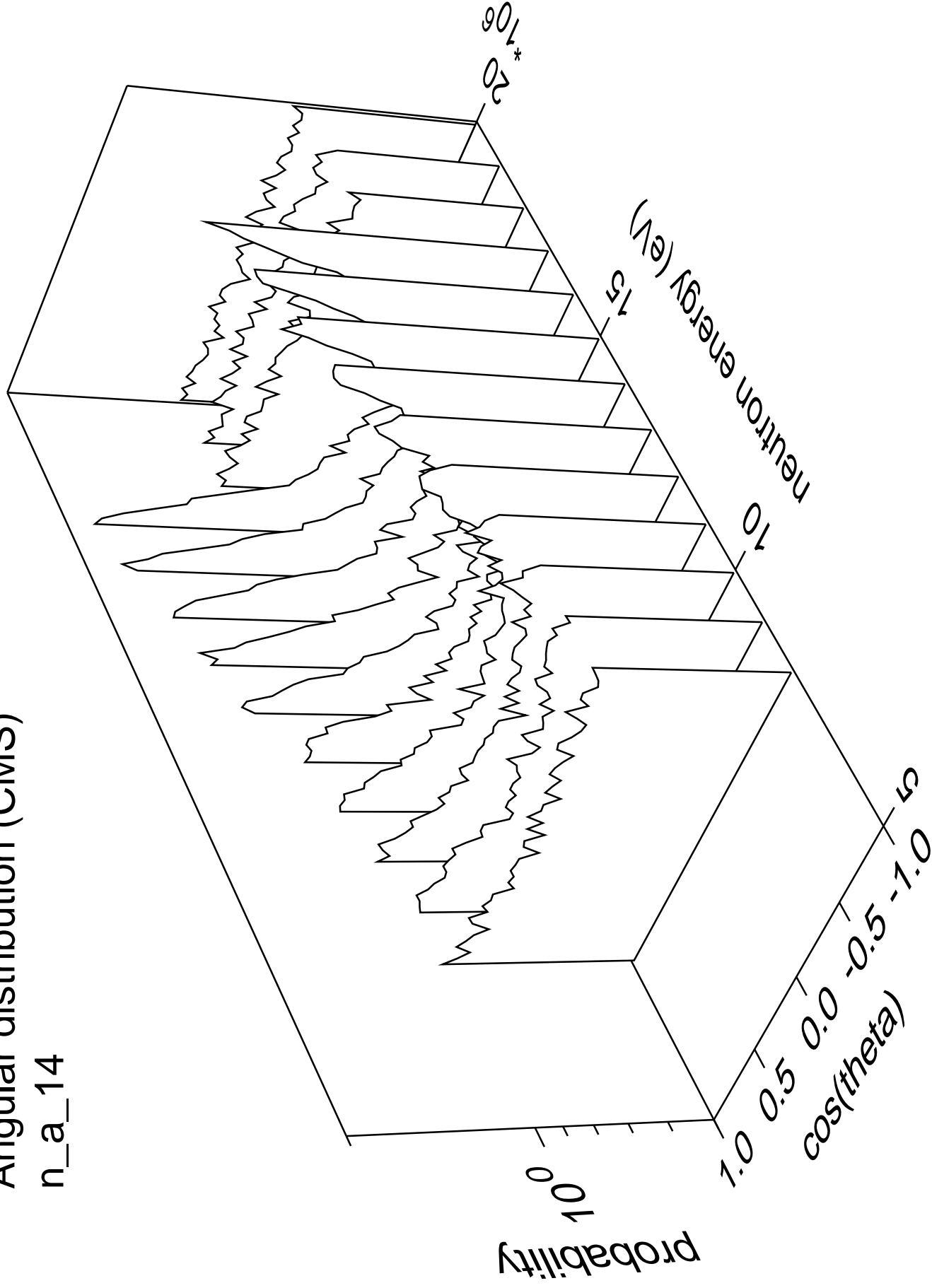
# Angular distribution (CMS)

n\_a\_13



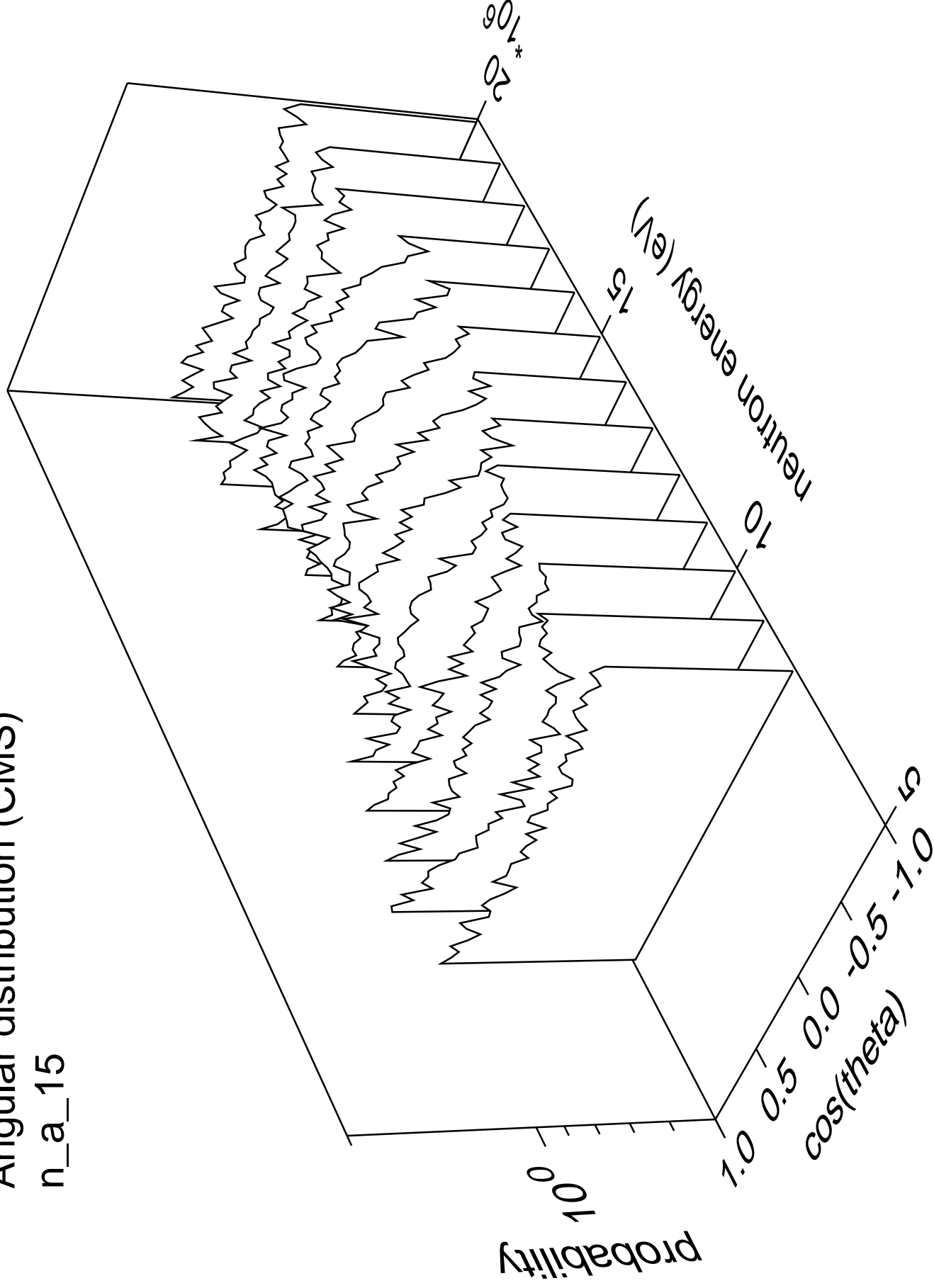
# Angular distribution (CMS)

n\_a\_14



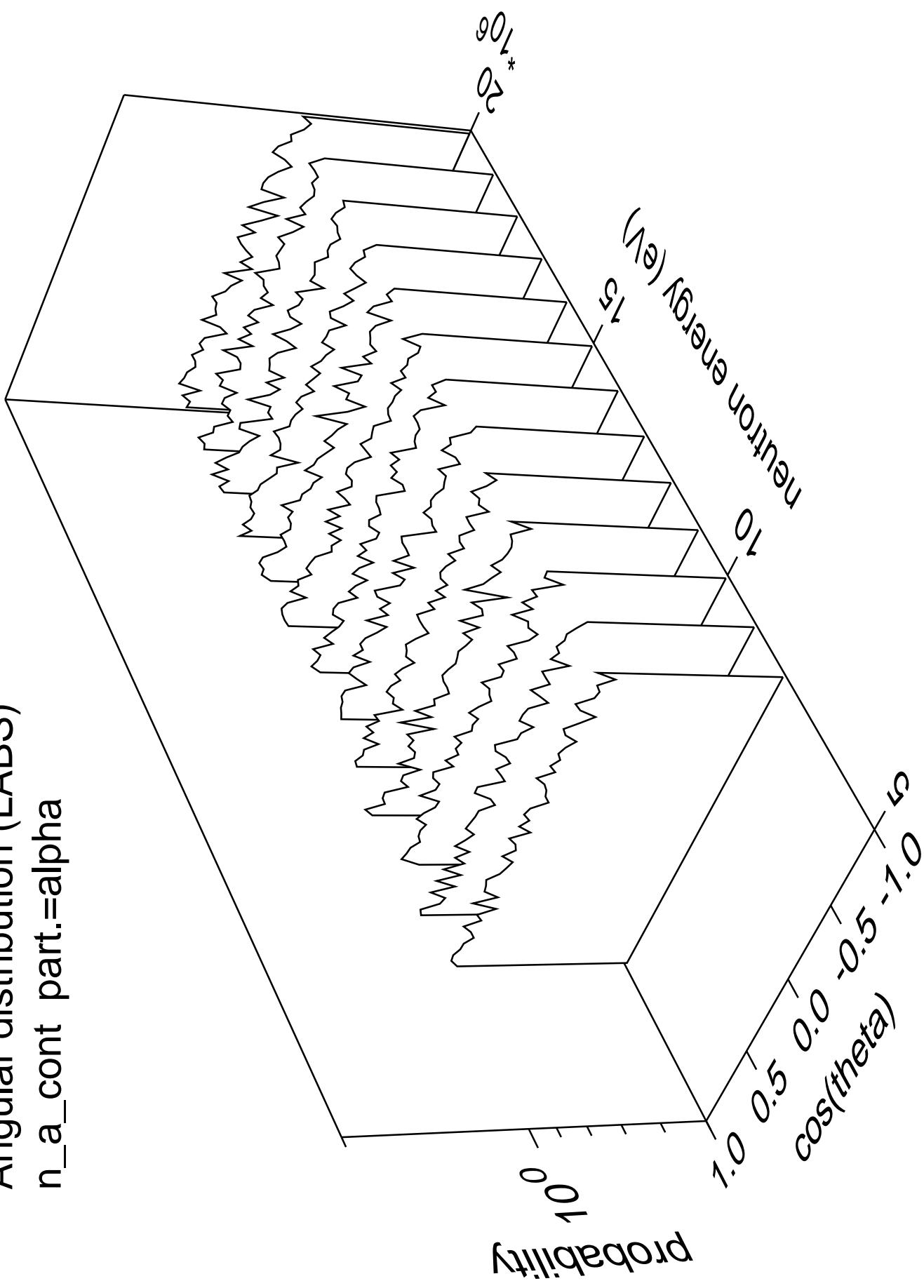
# Angular distribution (CMS)

n\_a\_15



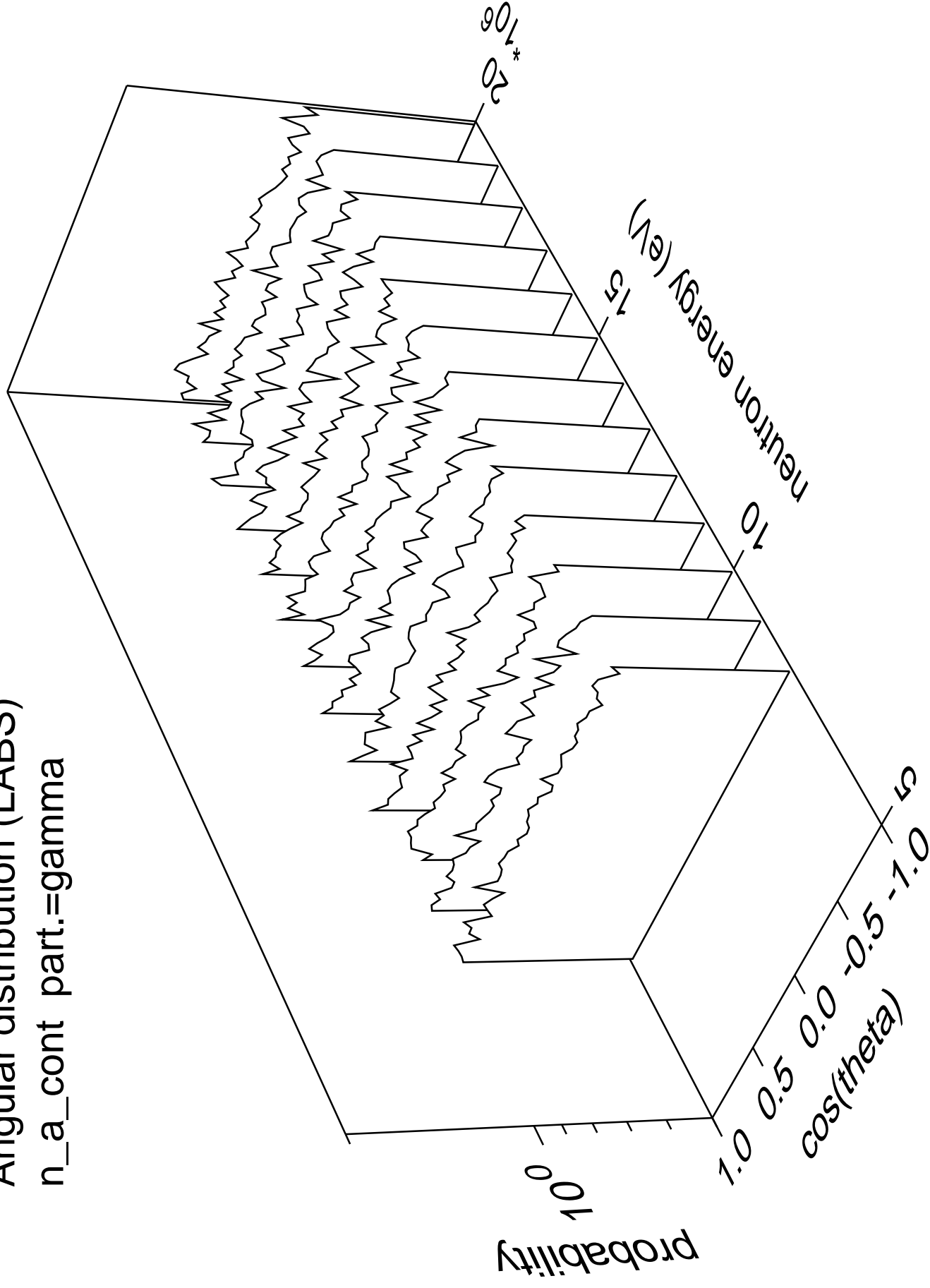
Angular distribution (LABS)

n\_a\_cont part.=alpha



Angular distribution (LABS)

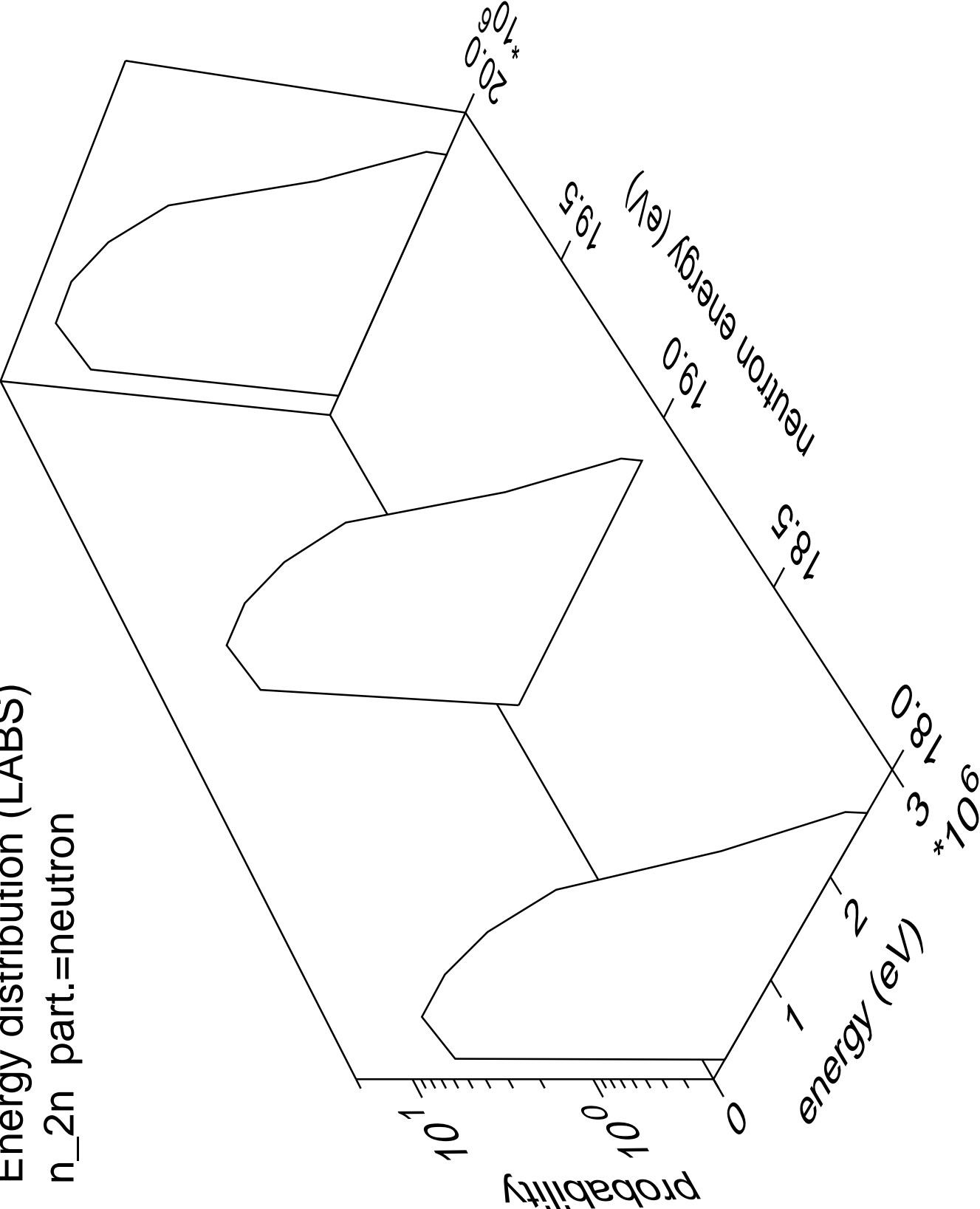
n\_a\_cont part.=gamma



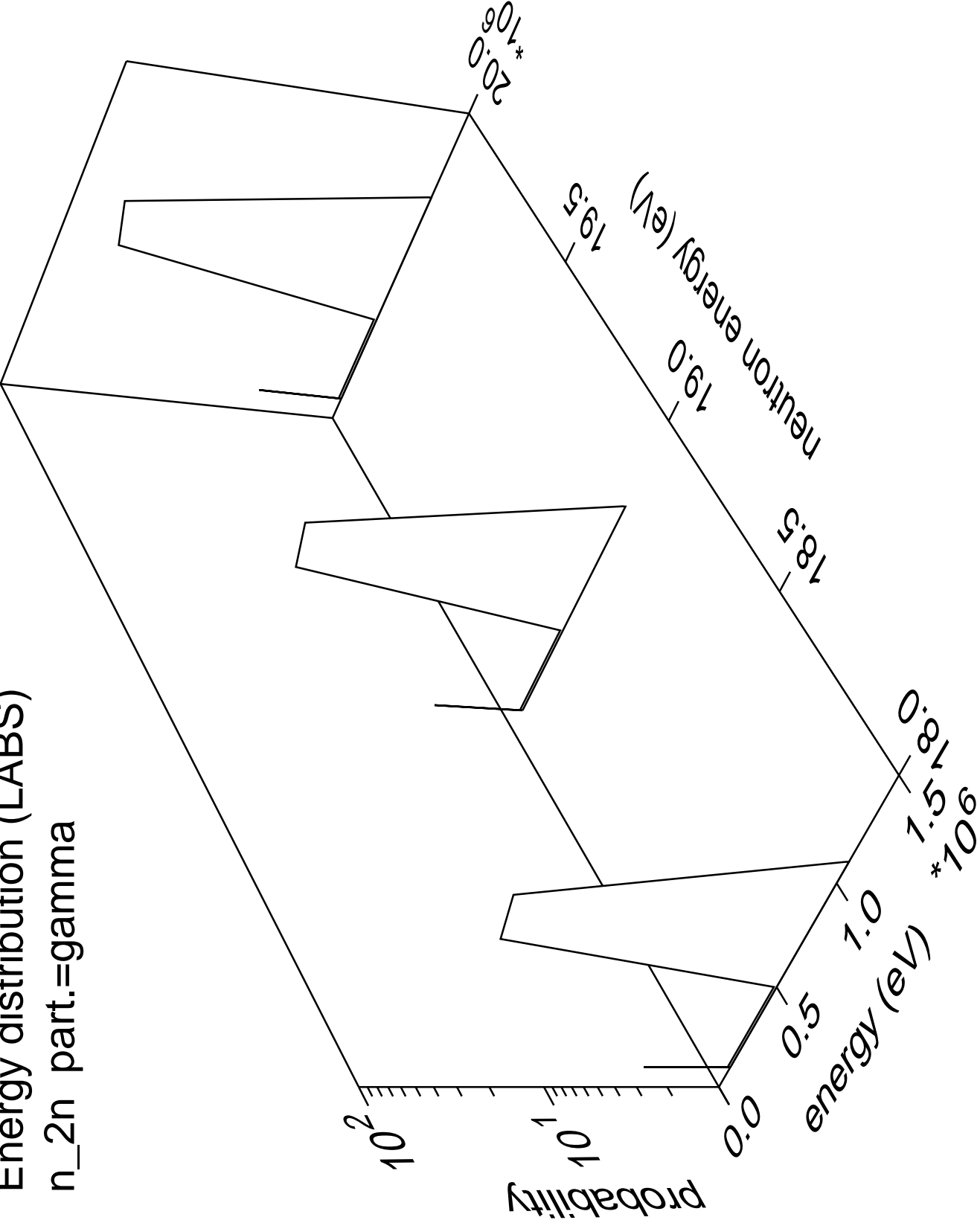


Energy distribution (LABS)

n\_2n part.=neutron

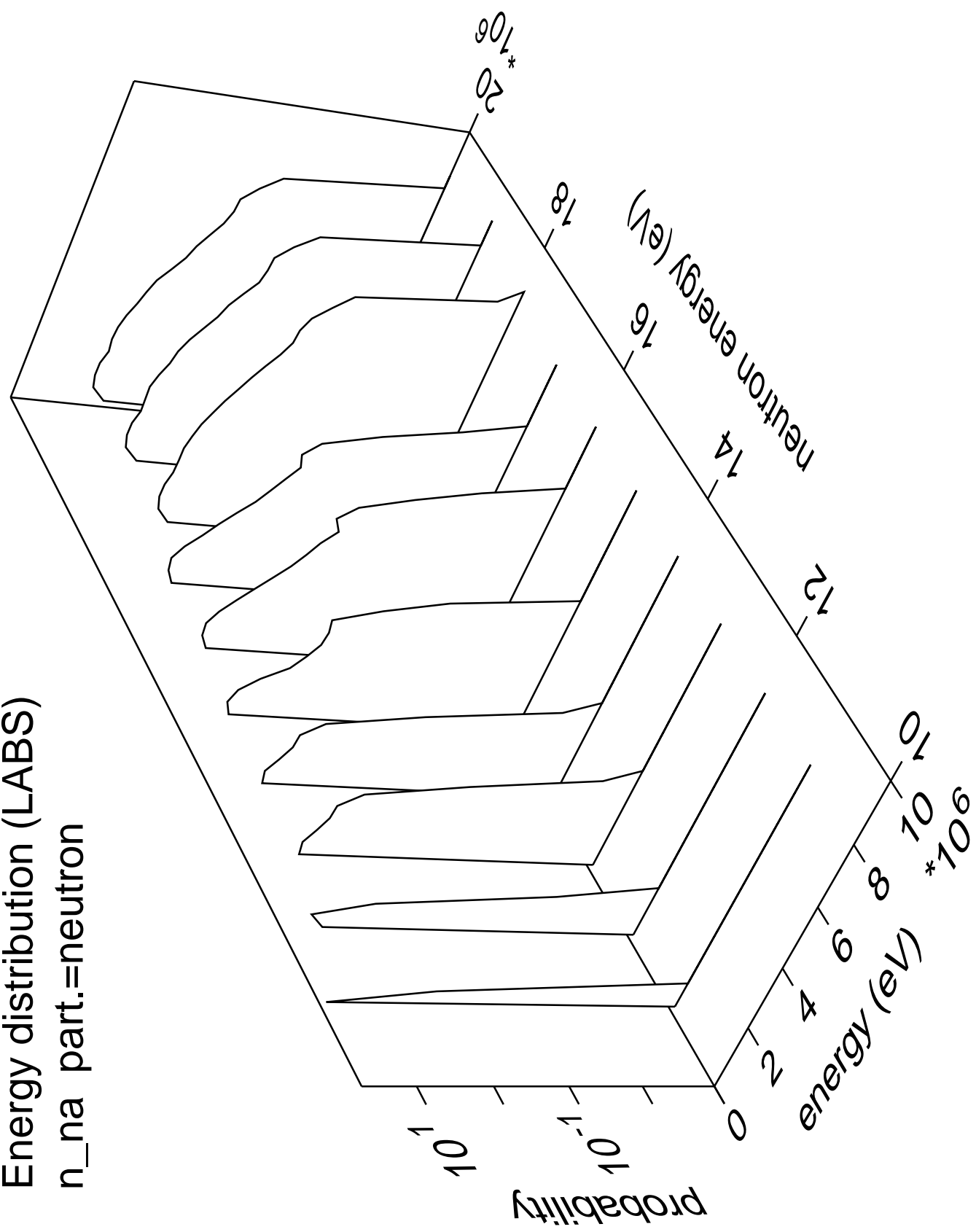


Energy distribution (LABS)  
n\_2n part.=gamma



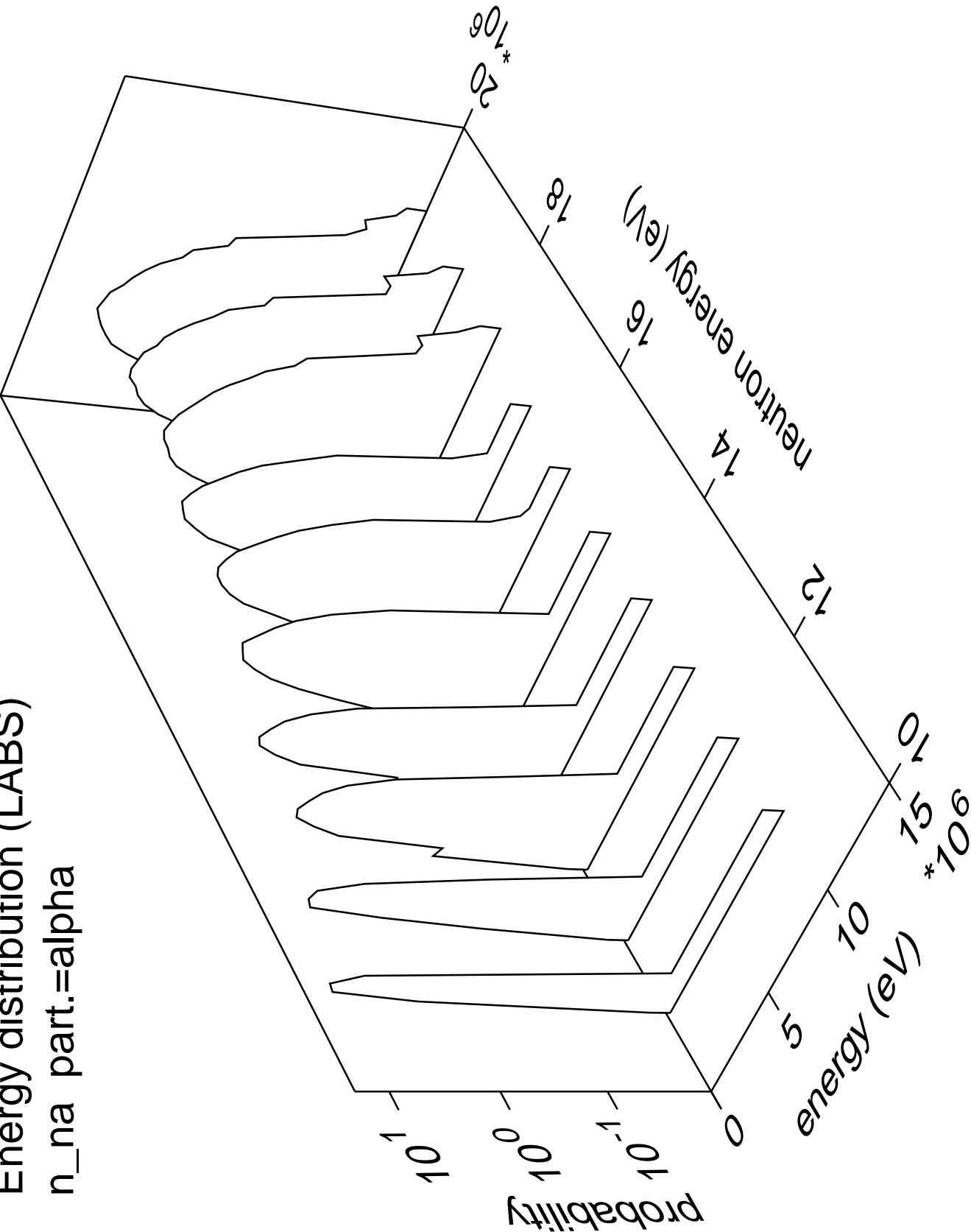
# Energy distribution (LABS)

n\_na part.=neutron



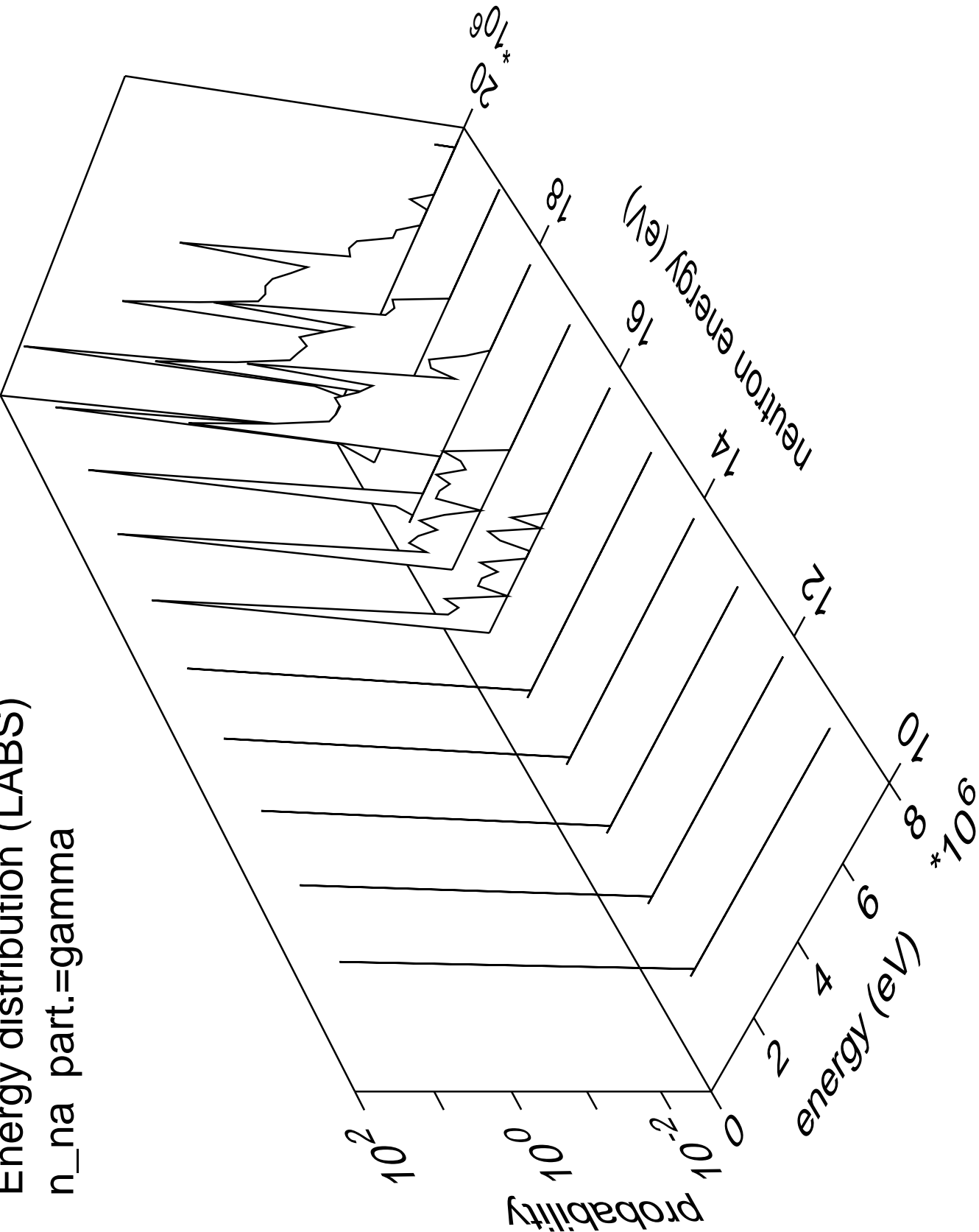
Energy distribution (LABS)

n\_na part.=alpha



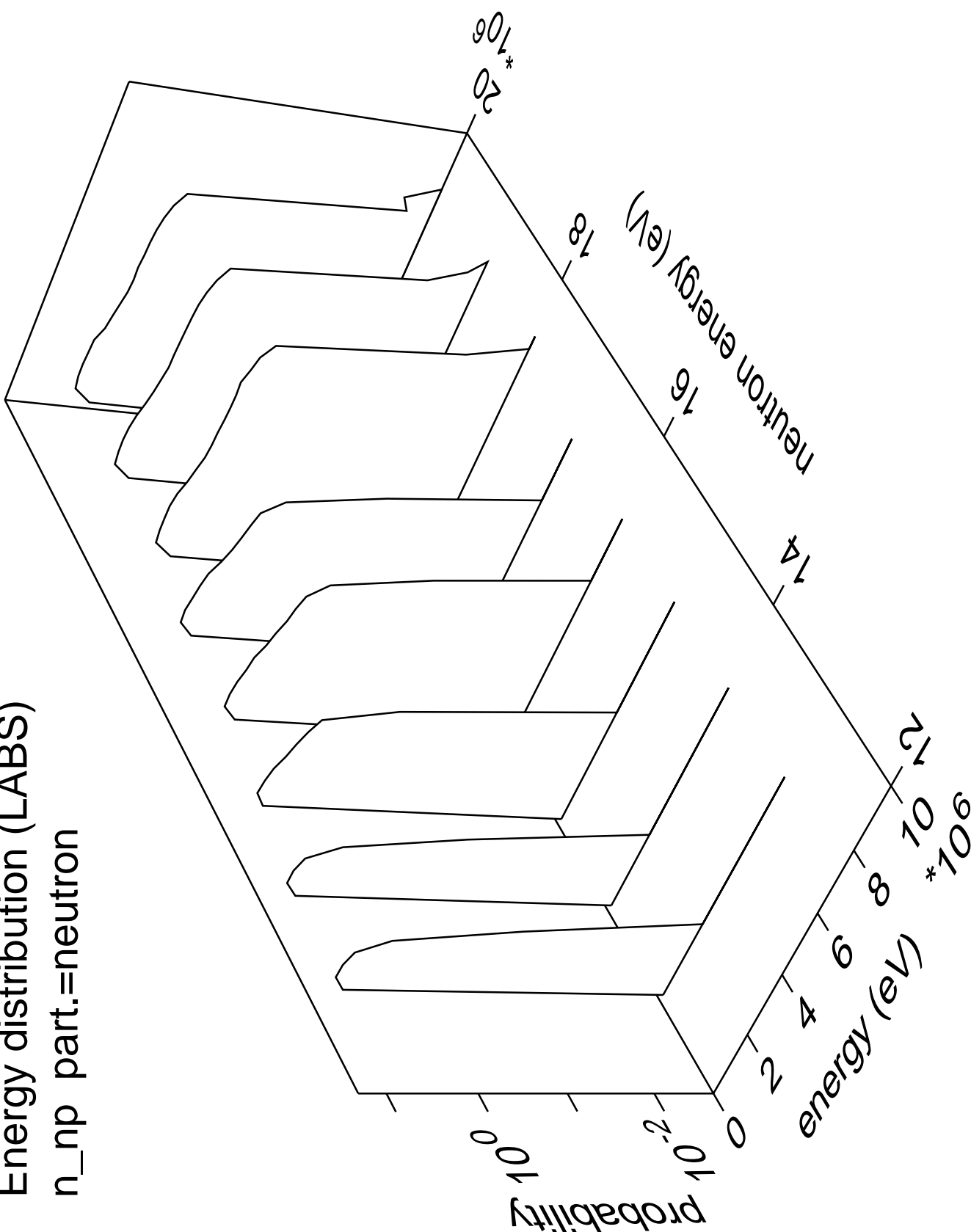
Energy distribution (LABS)

n\_na part.=gamma



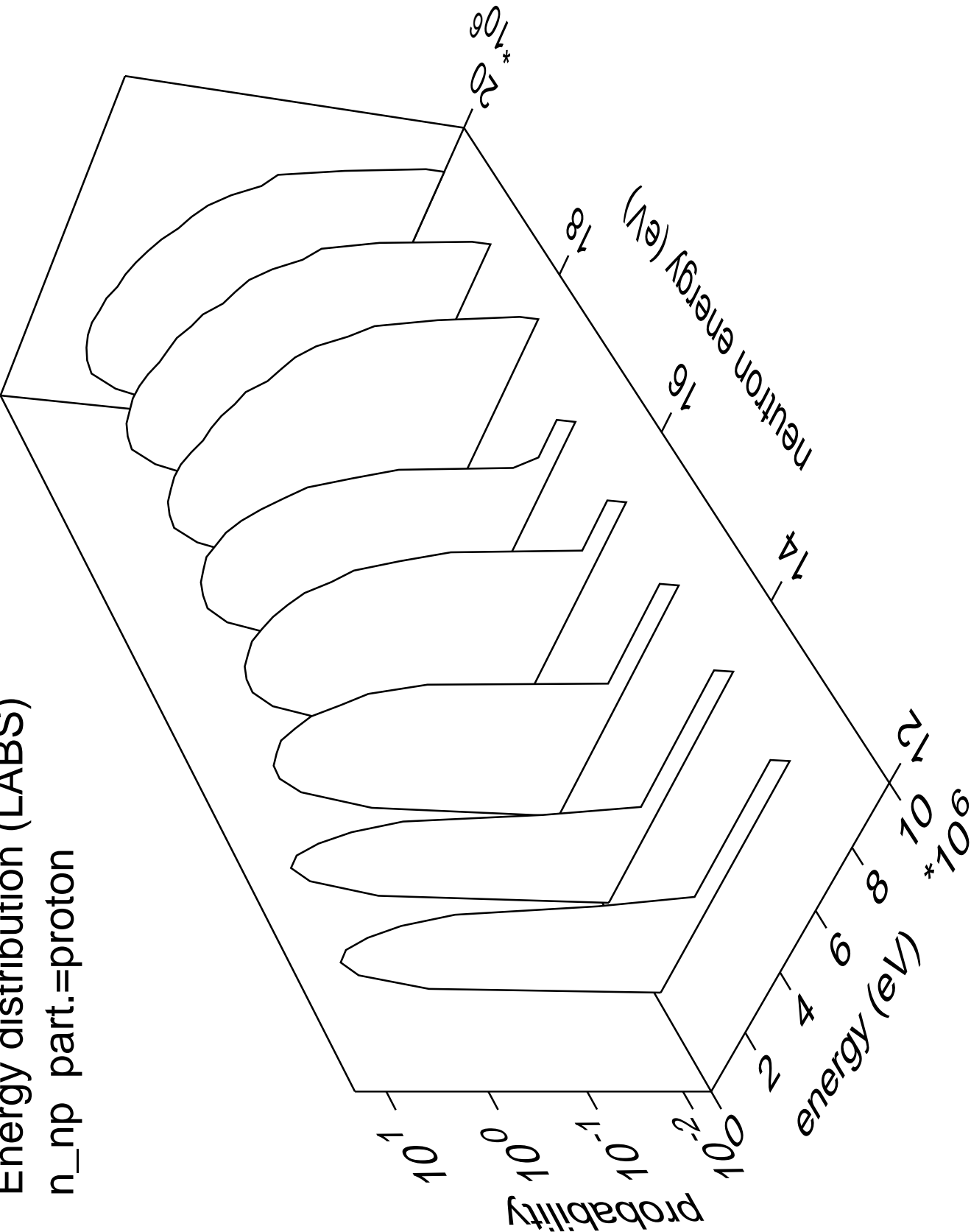
Energy distribution (LABS)

n\_np part.=neutron



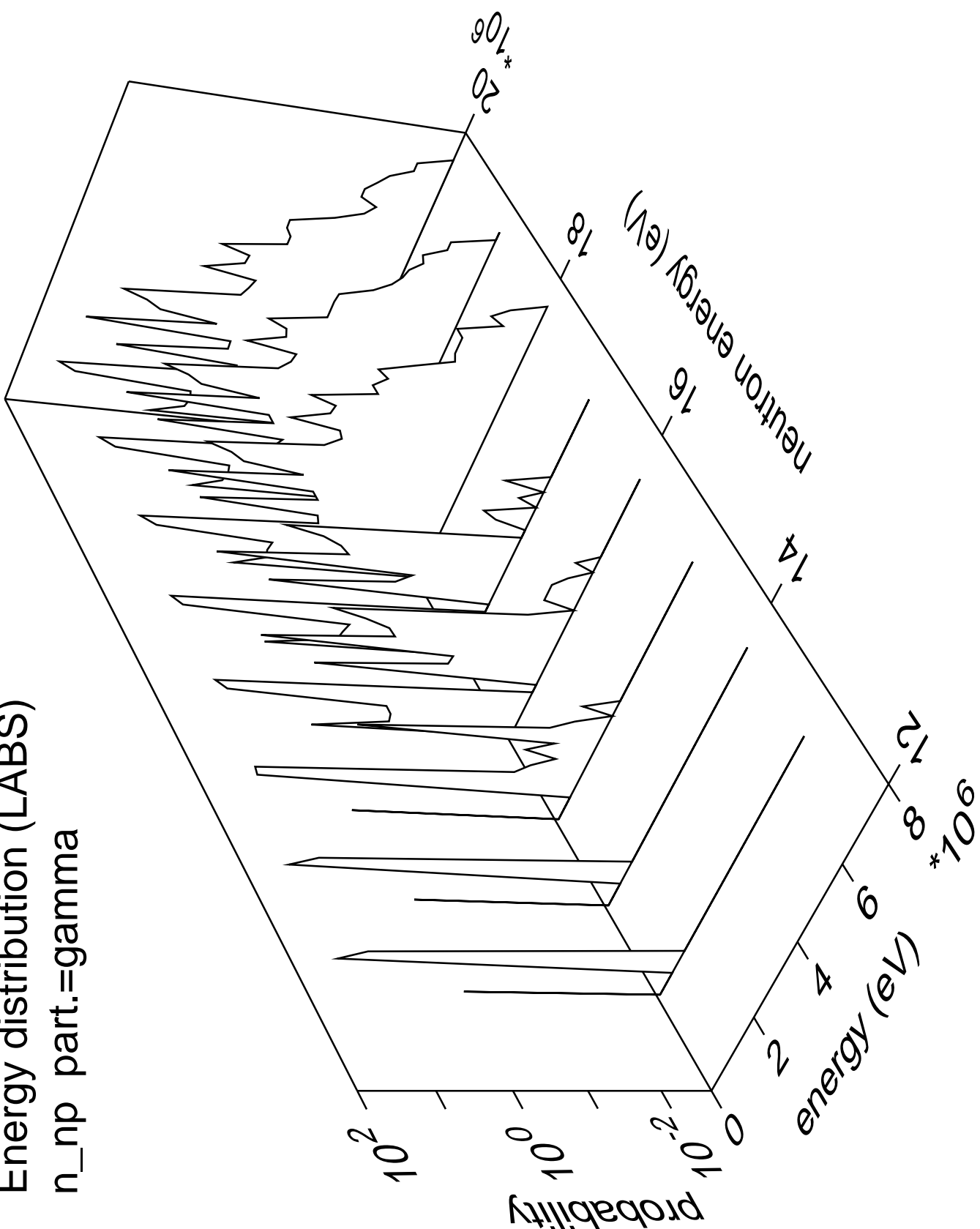
Energy distribution (LABS)

n\_np part.=proton



Energy distribution (LABS)

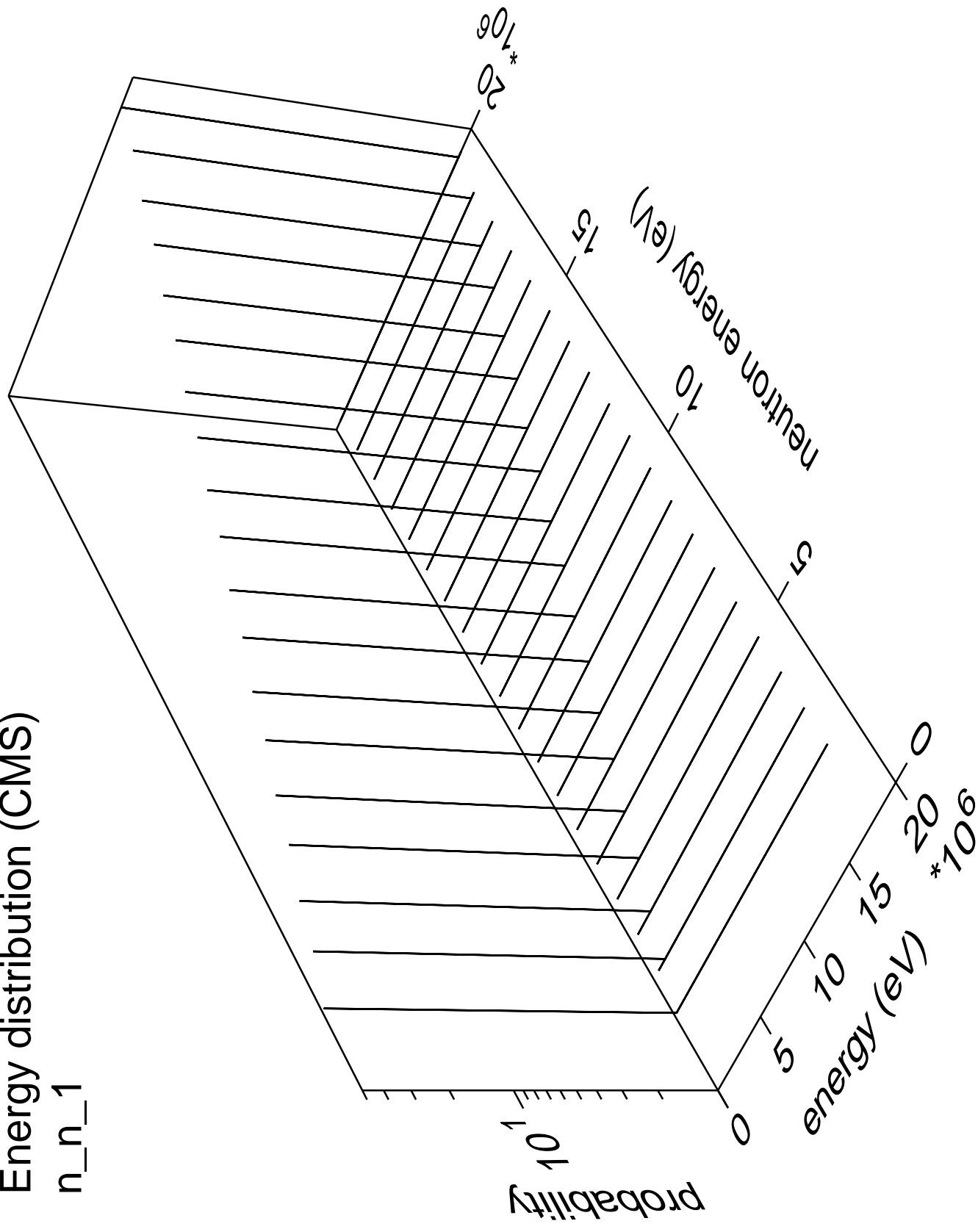
n\_np part.=gamma





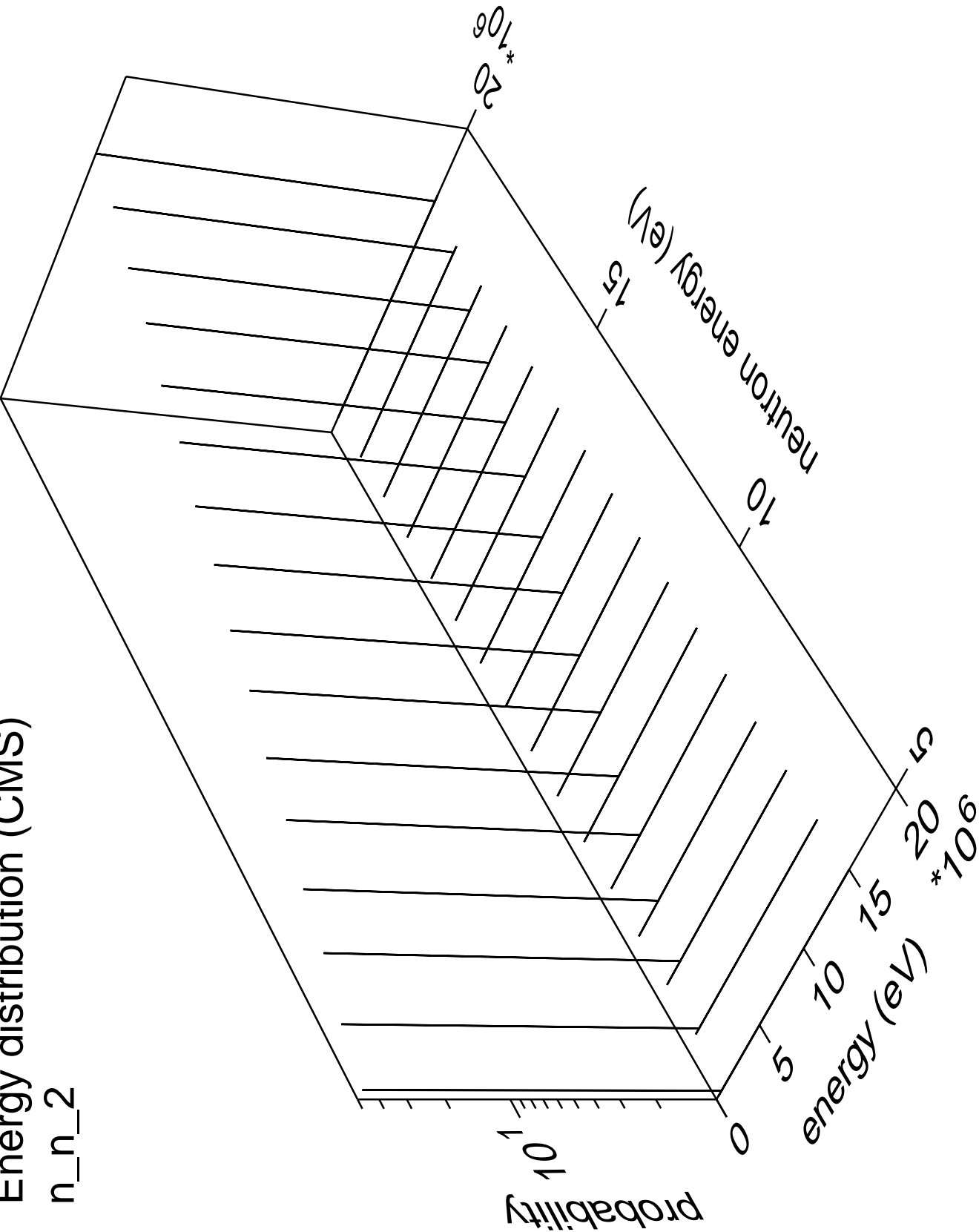
Energy distribution (CMS)

n\_n\_1



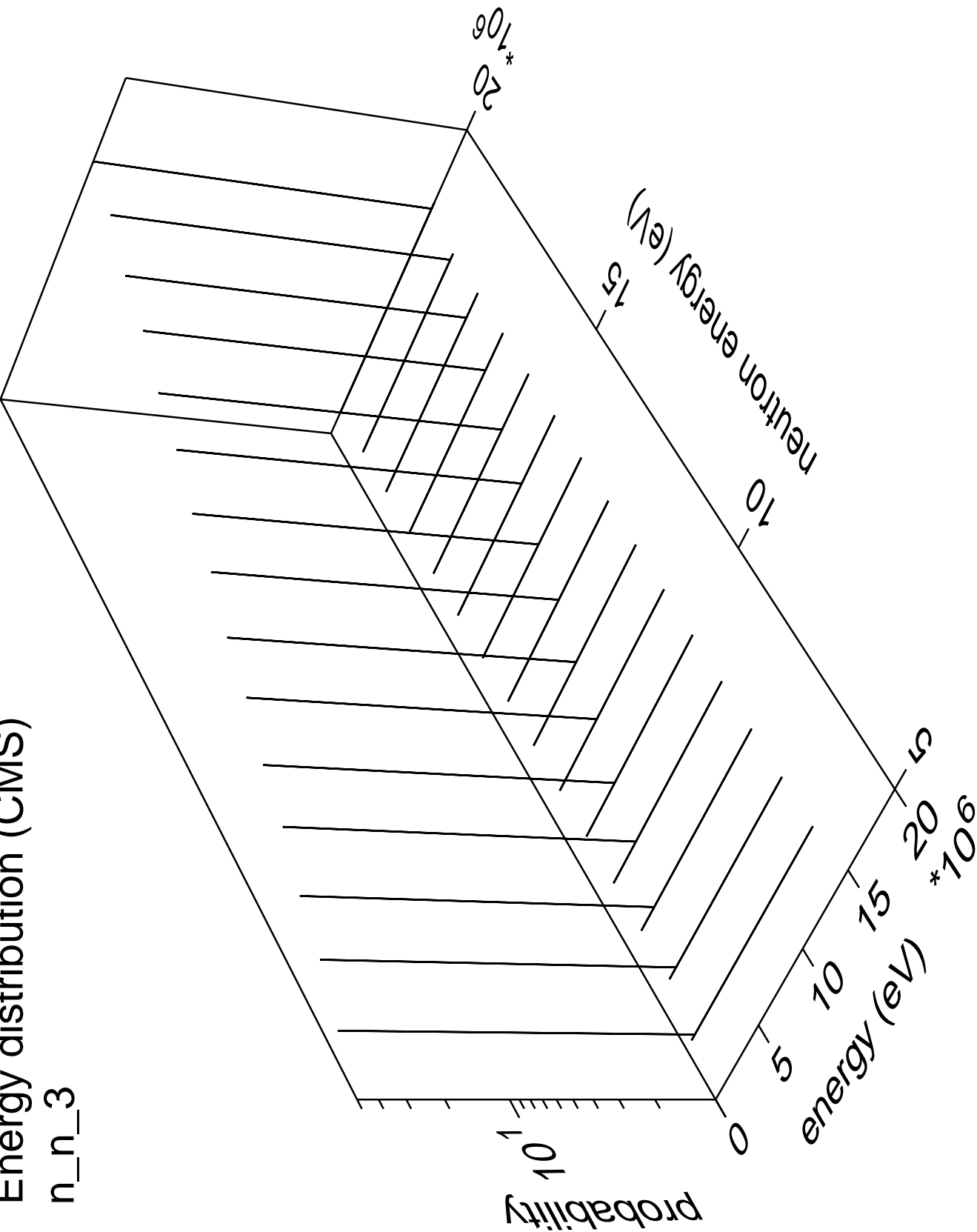
Energy distribution (CMS)

n\_n\_2



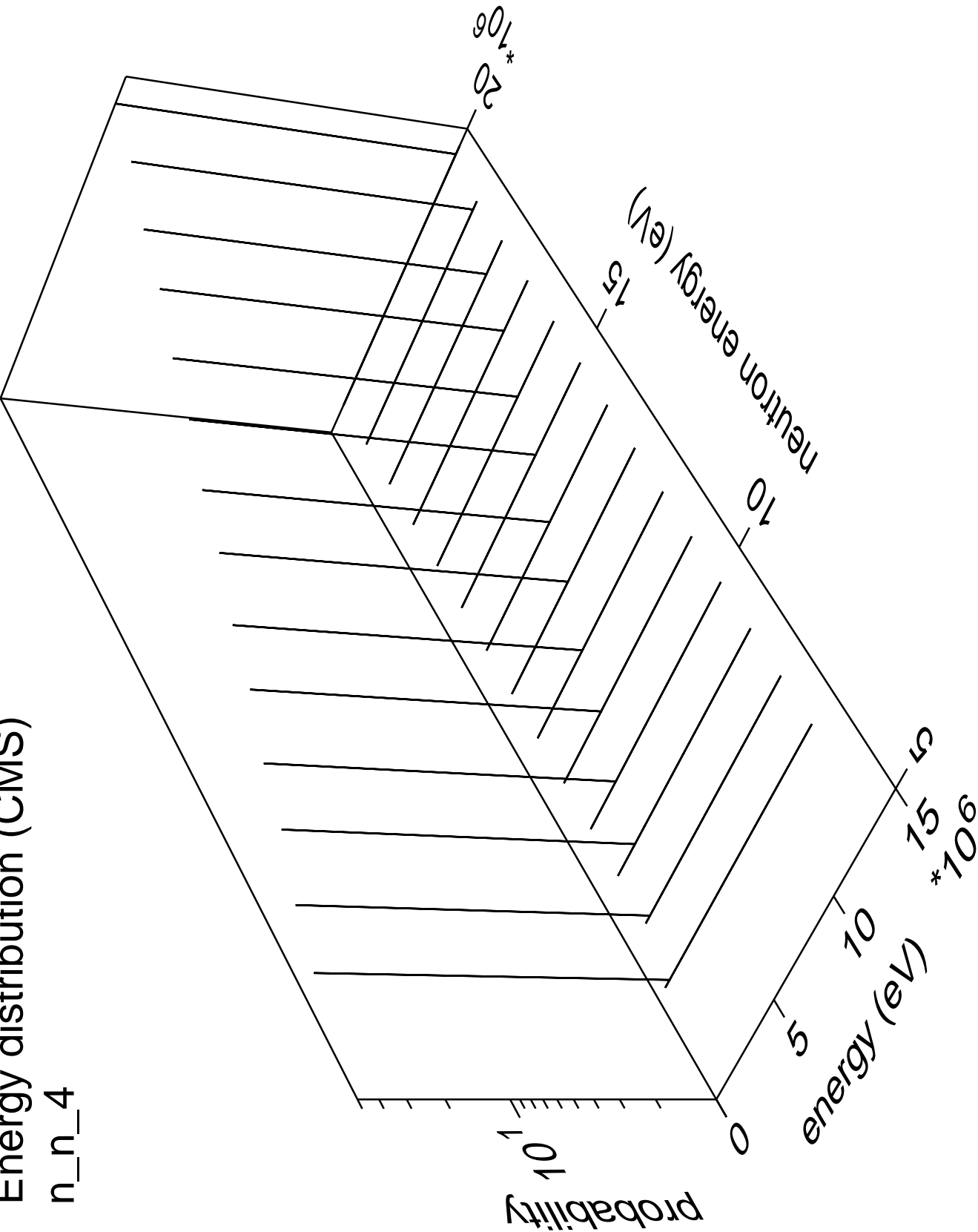
Energy distribution (CMS)

n\_n\_3



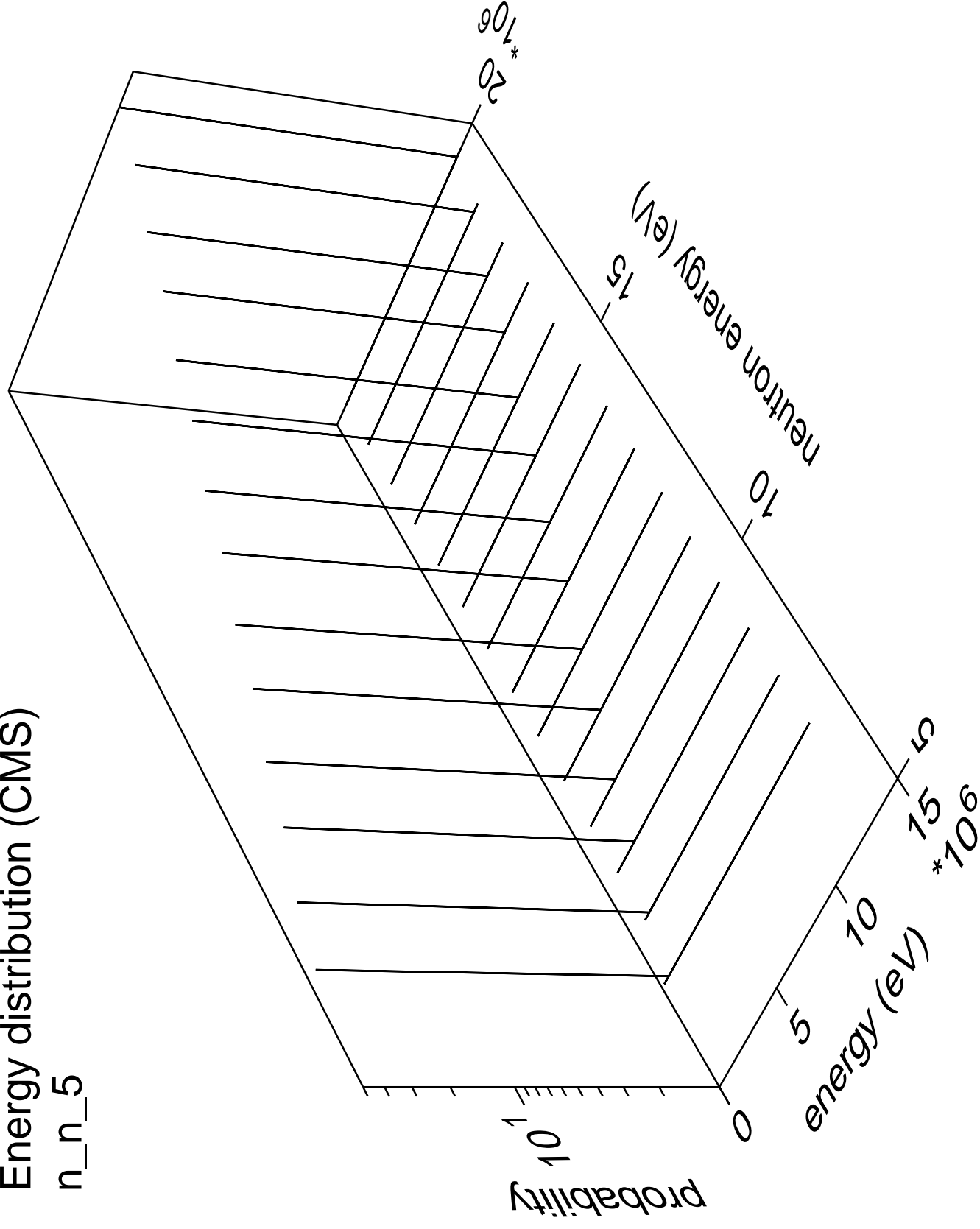
Energy distribution (CMS)

n\_n\_4



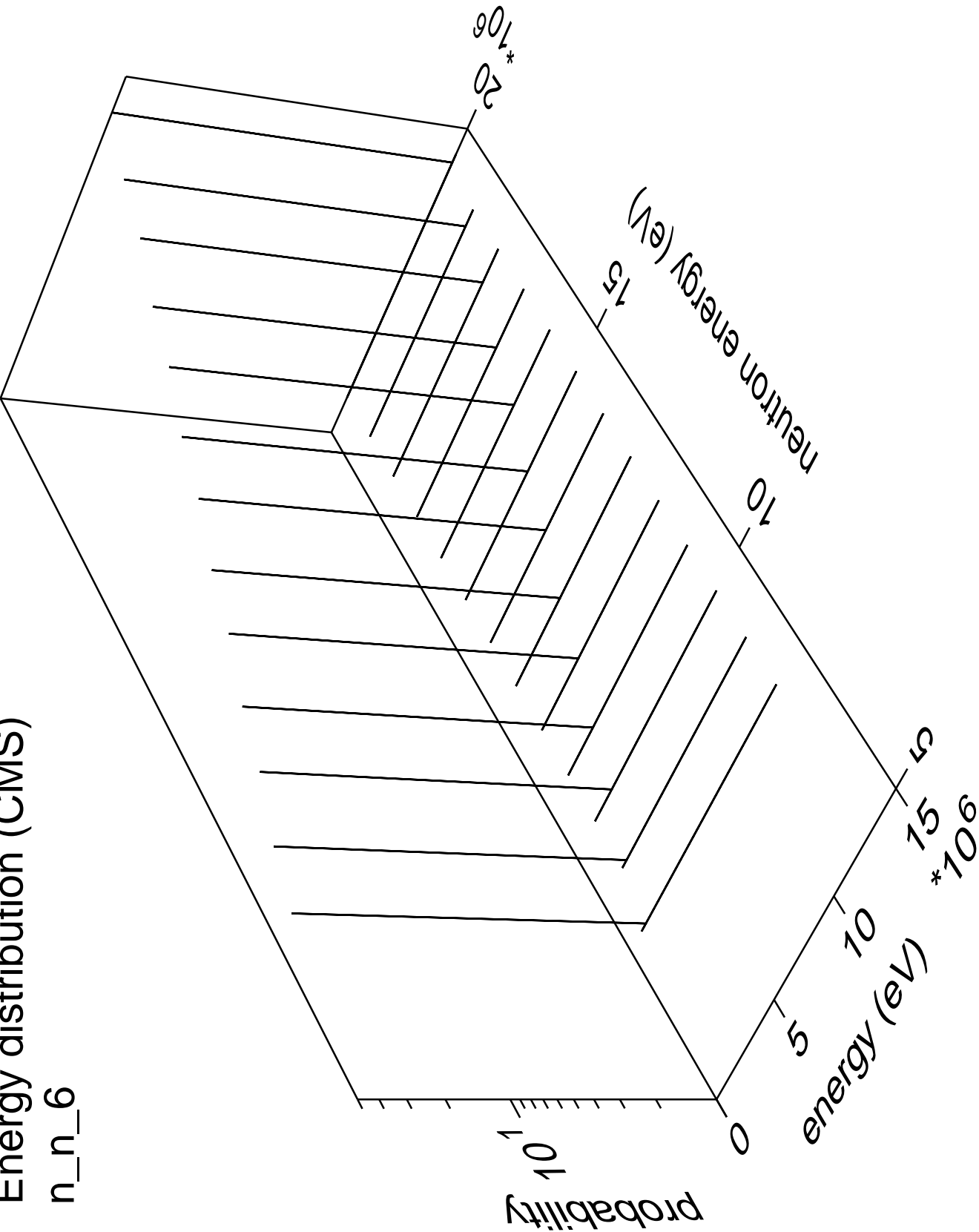
# Energy distribution (CMS)

n\_n\_5



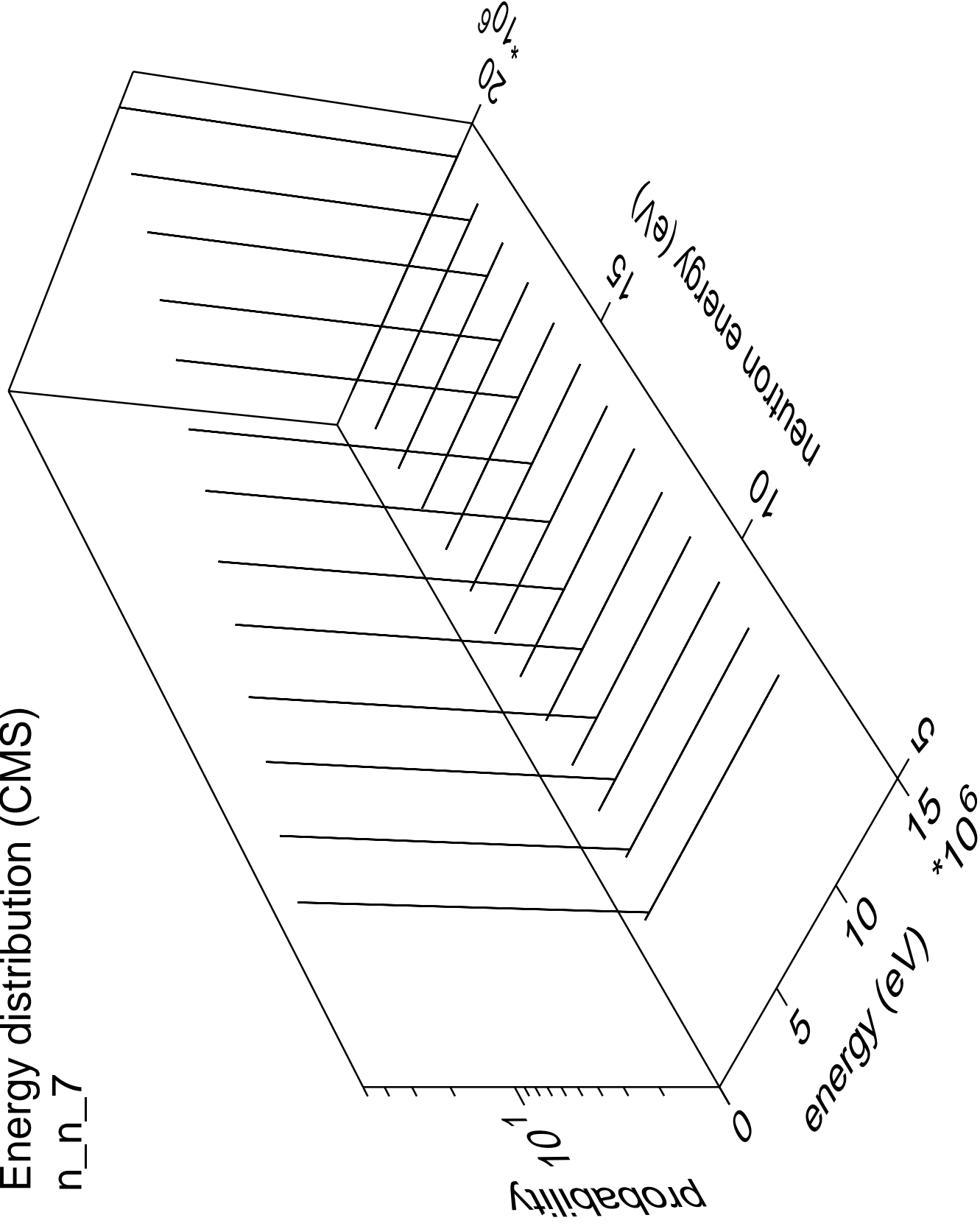
Energy distribution (CMS)

n\_n\_6



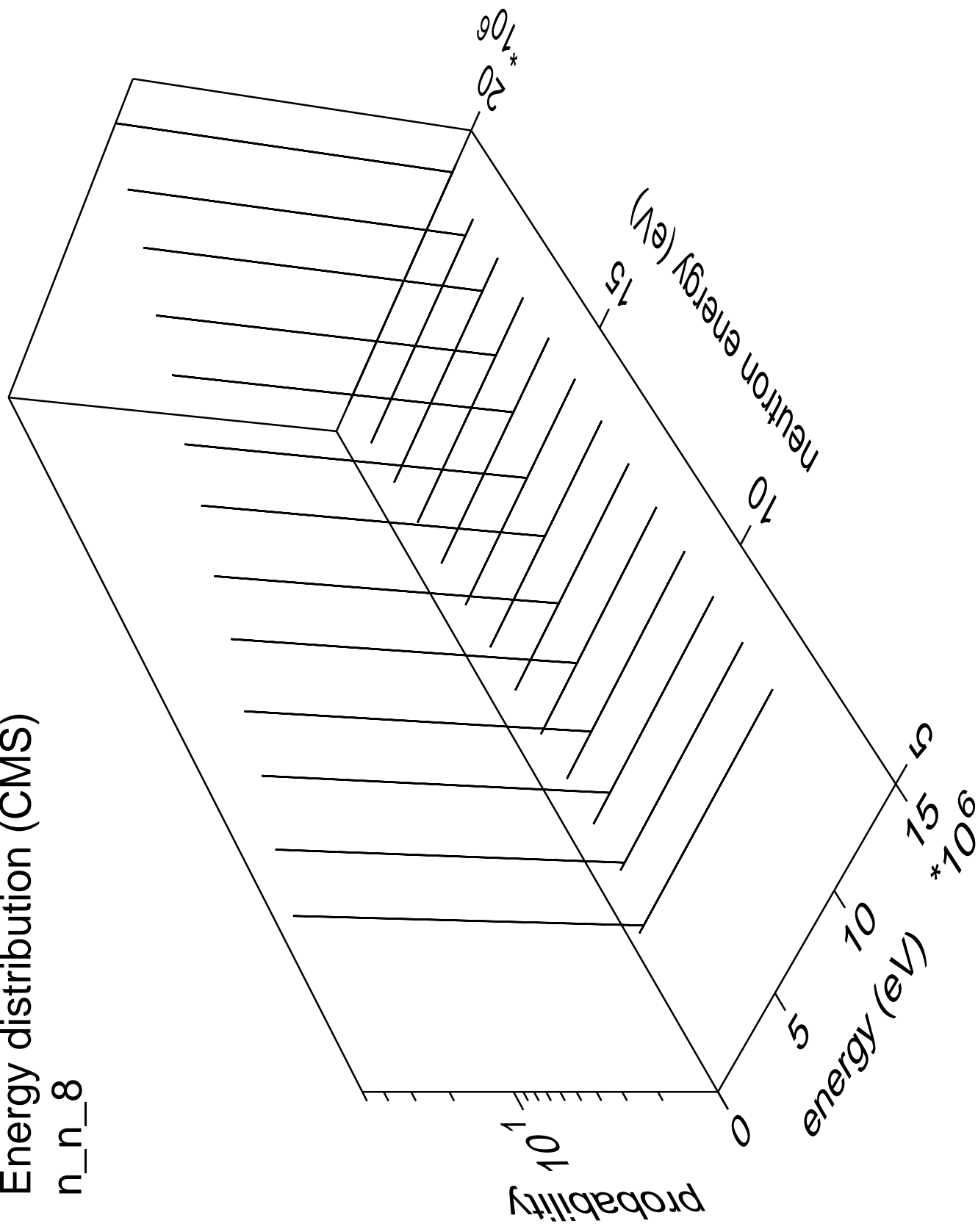
# Energy distribution (CMS)

n\_n\_7



# Energy distribution (CMS)

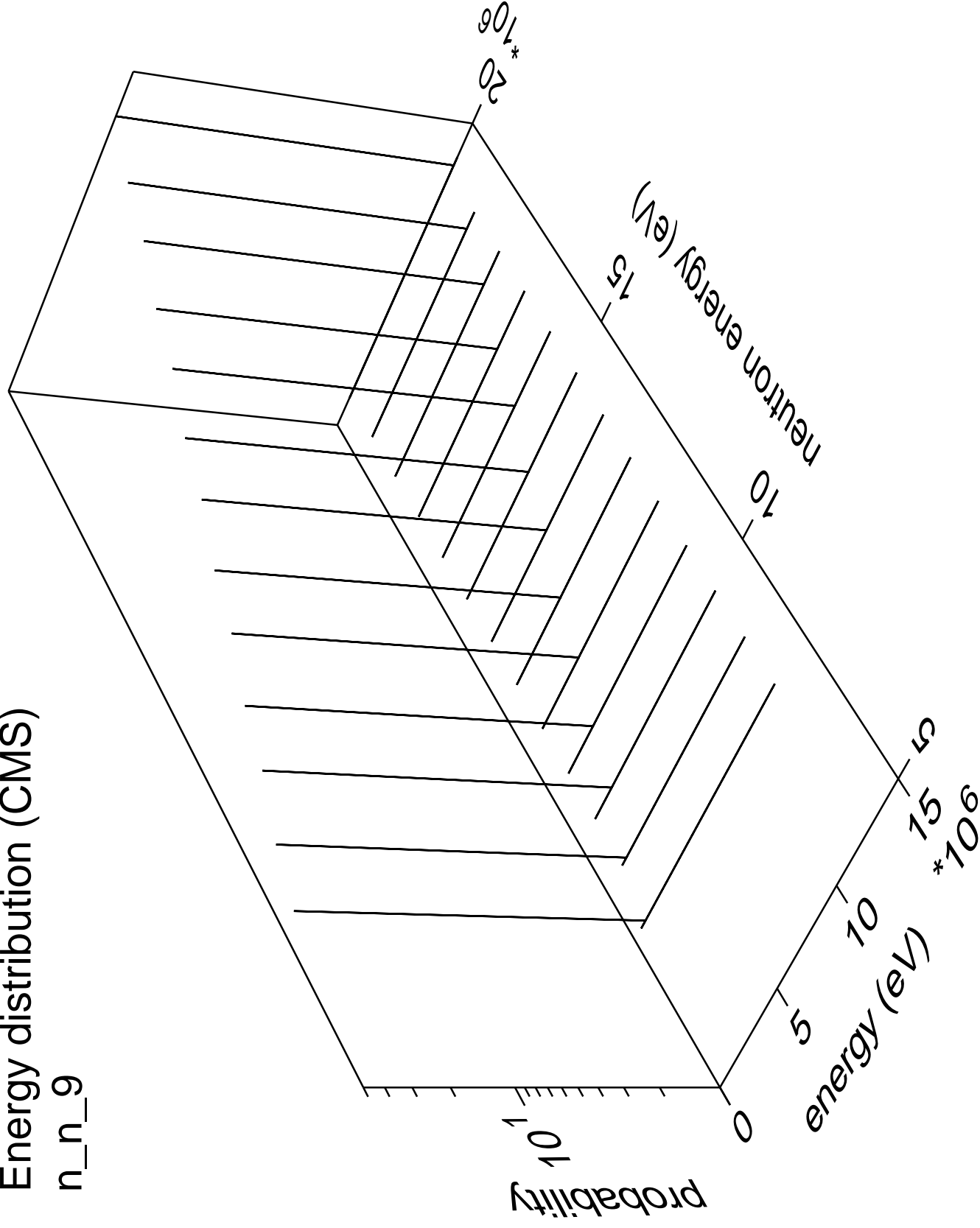
n\_n\_8





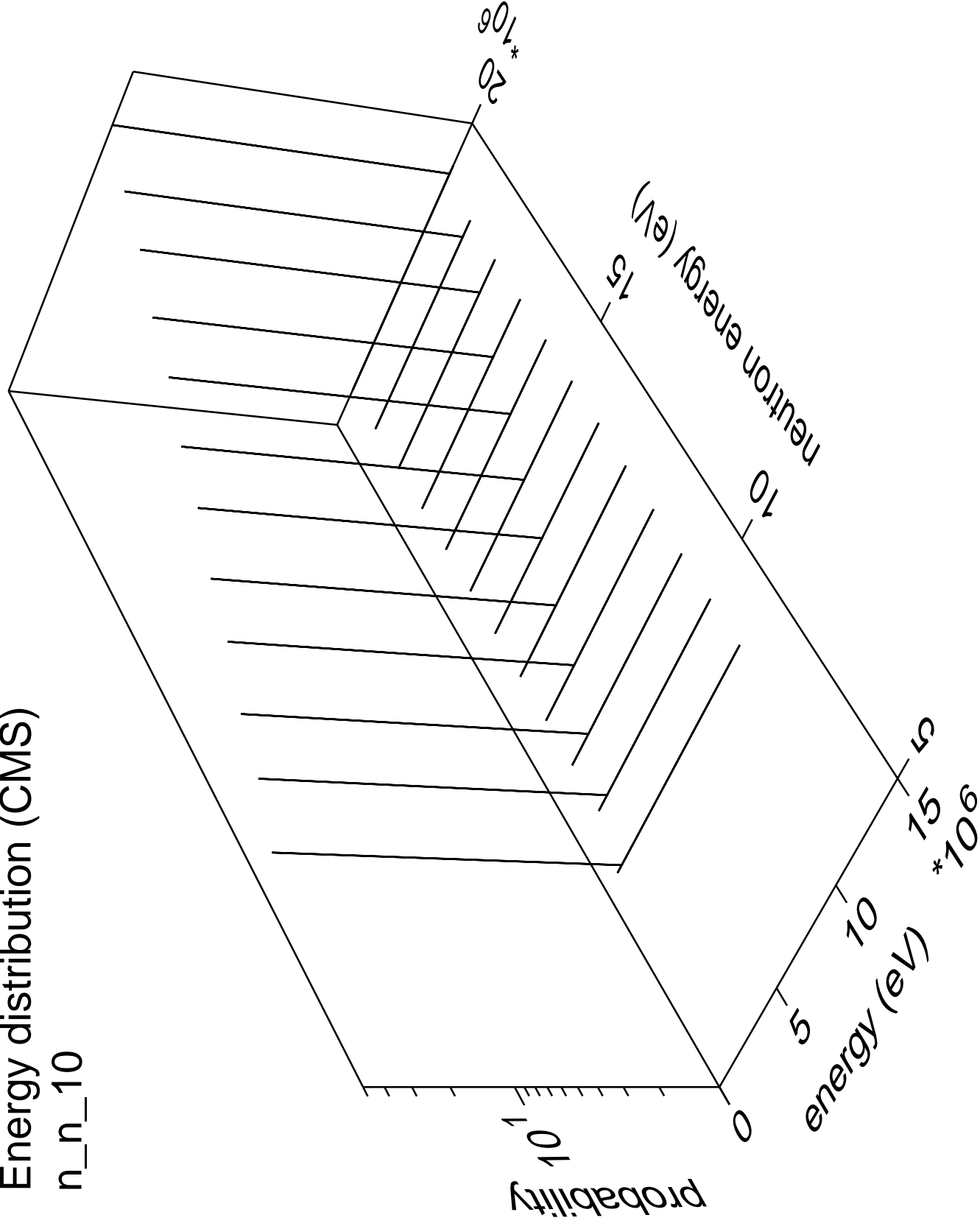
# Energy distribution (CMS)

n\_n\_9



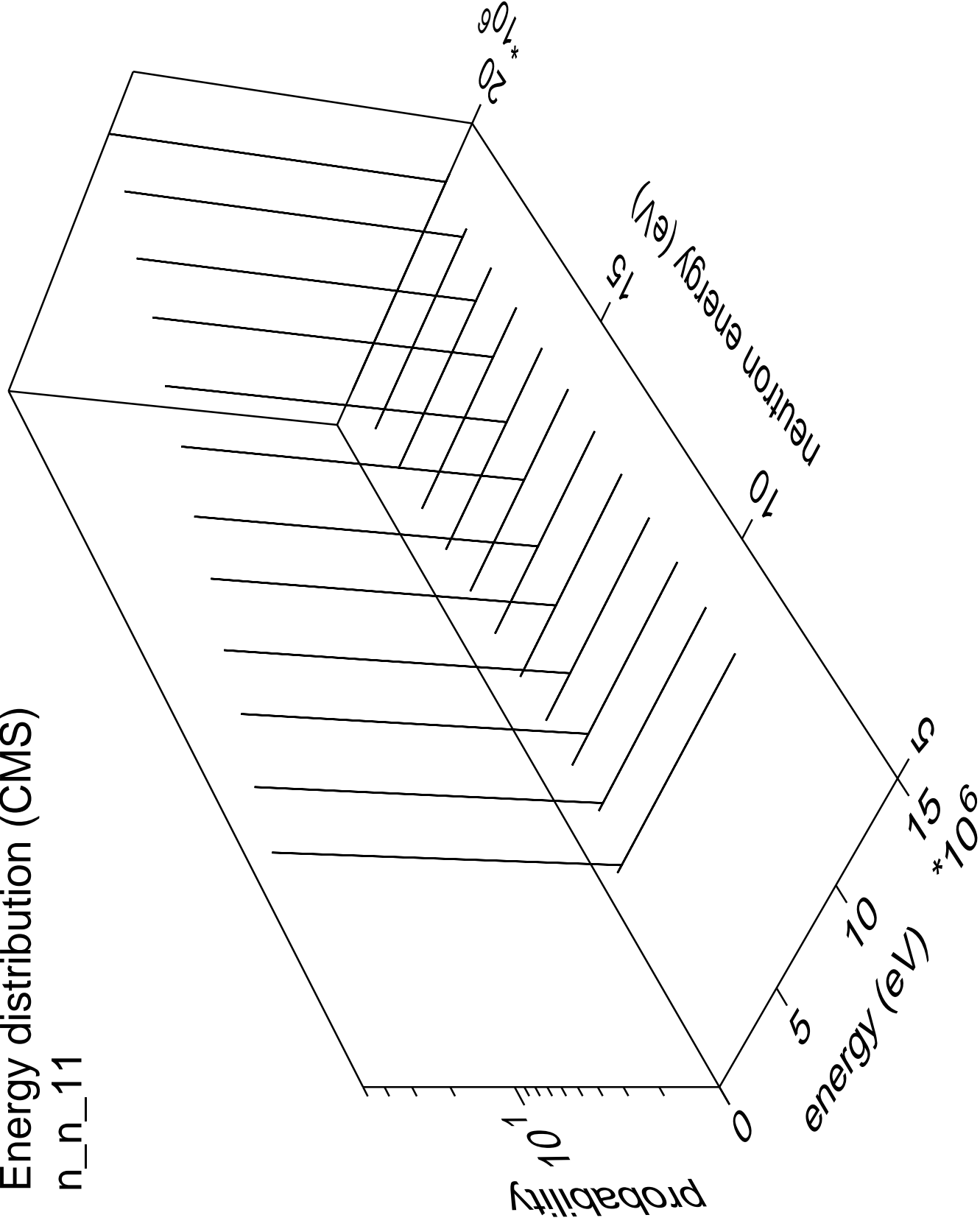
# Energy distribution (CMS)

n\_n\_10



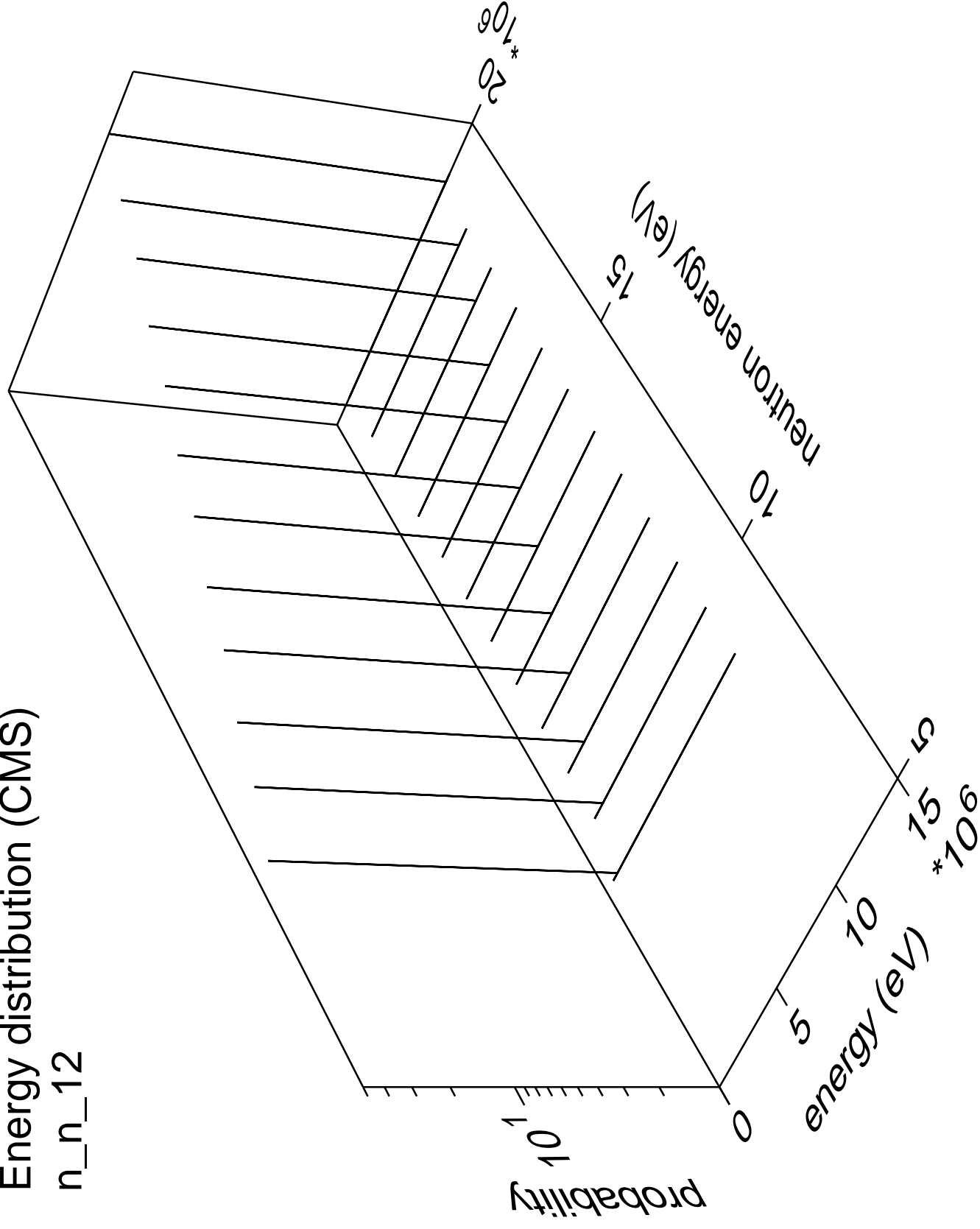
# Energy distribution (CMS)

n\_n\_11



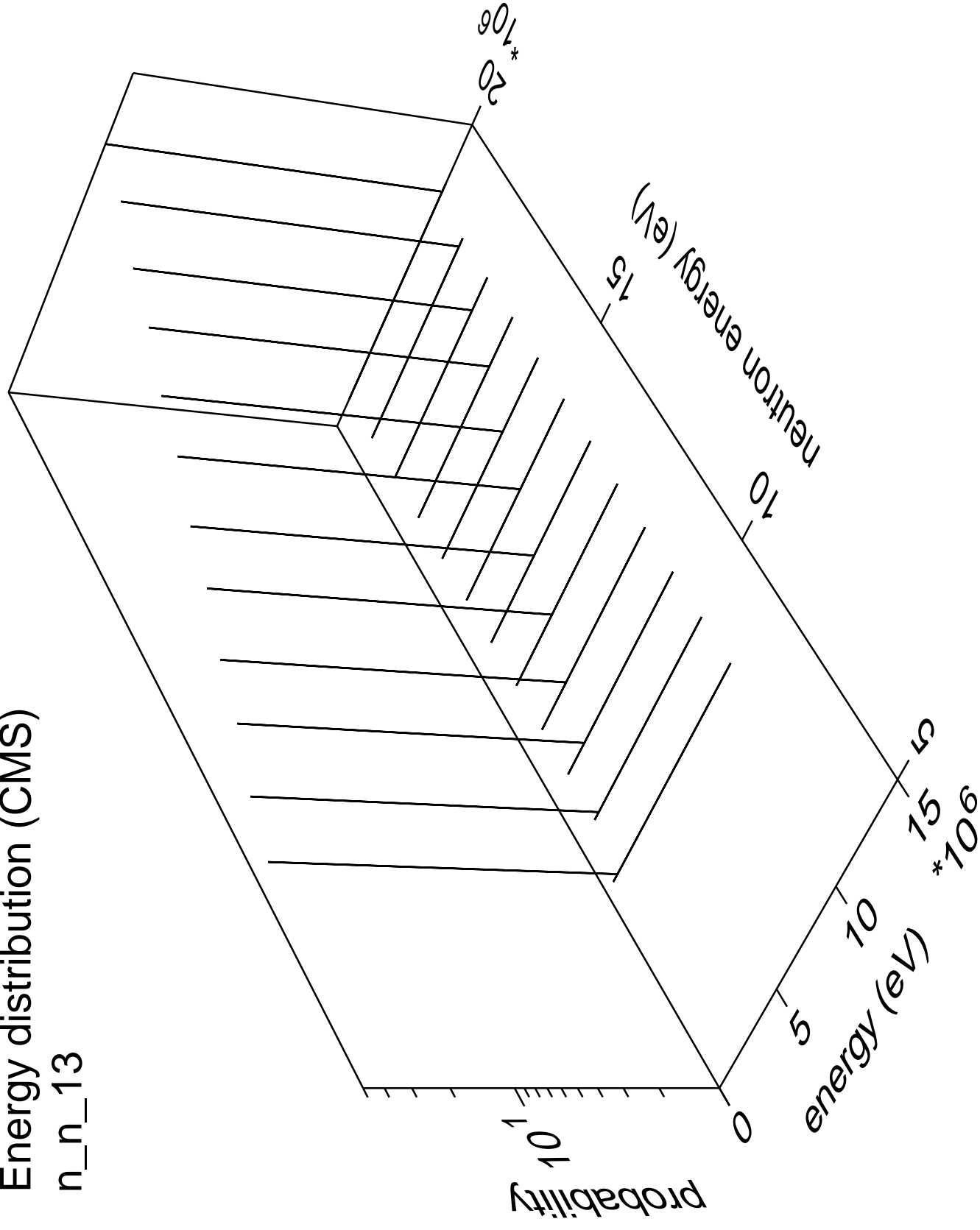
# Energy distribution (CMS)

n\_n\_12



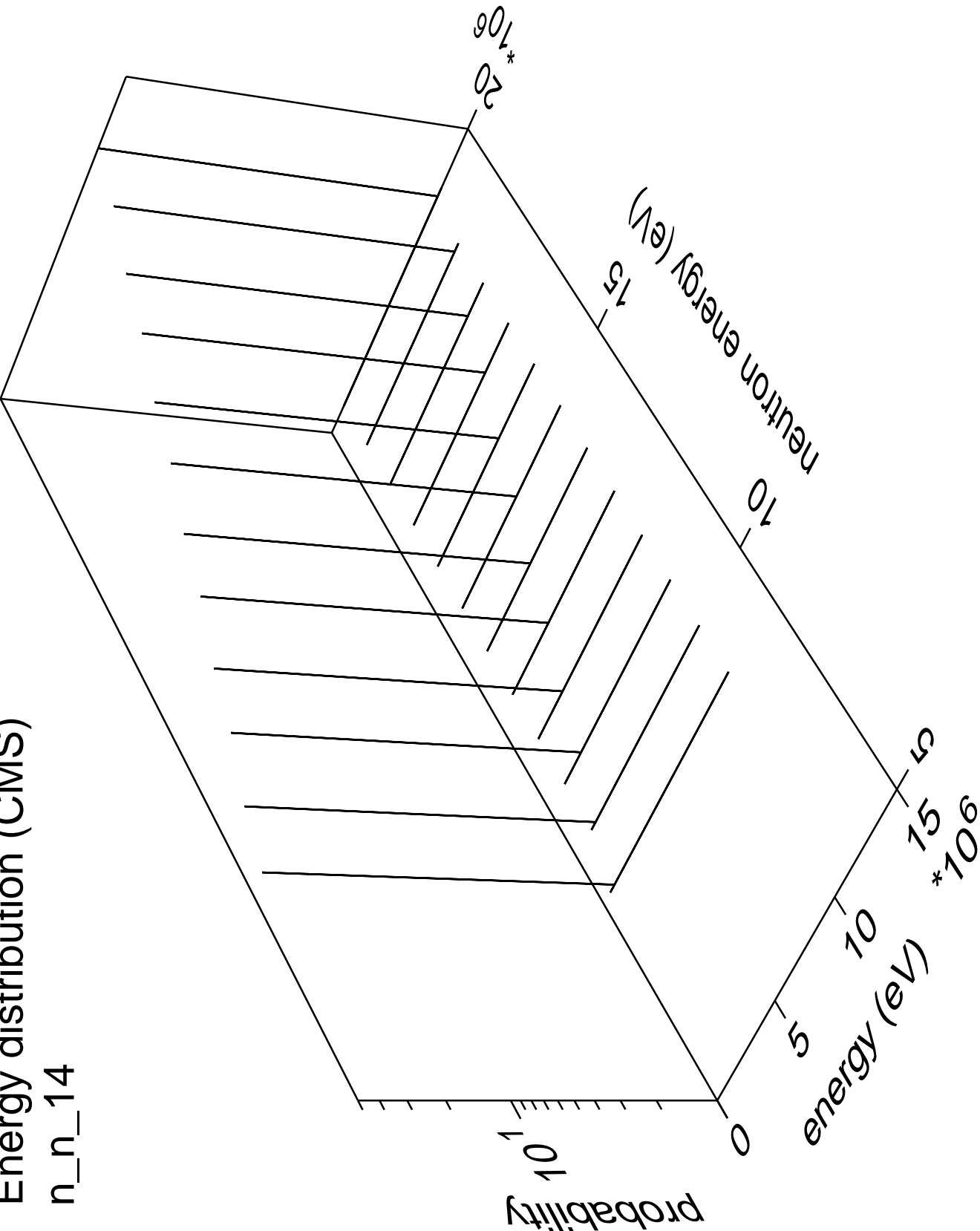
# Energy distribution (CMS)

n\_n\_13



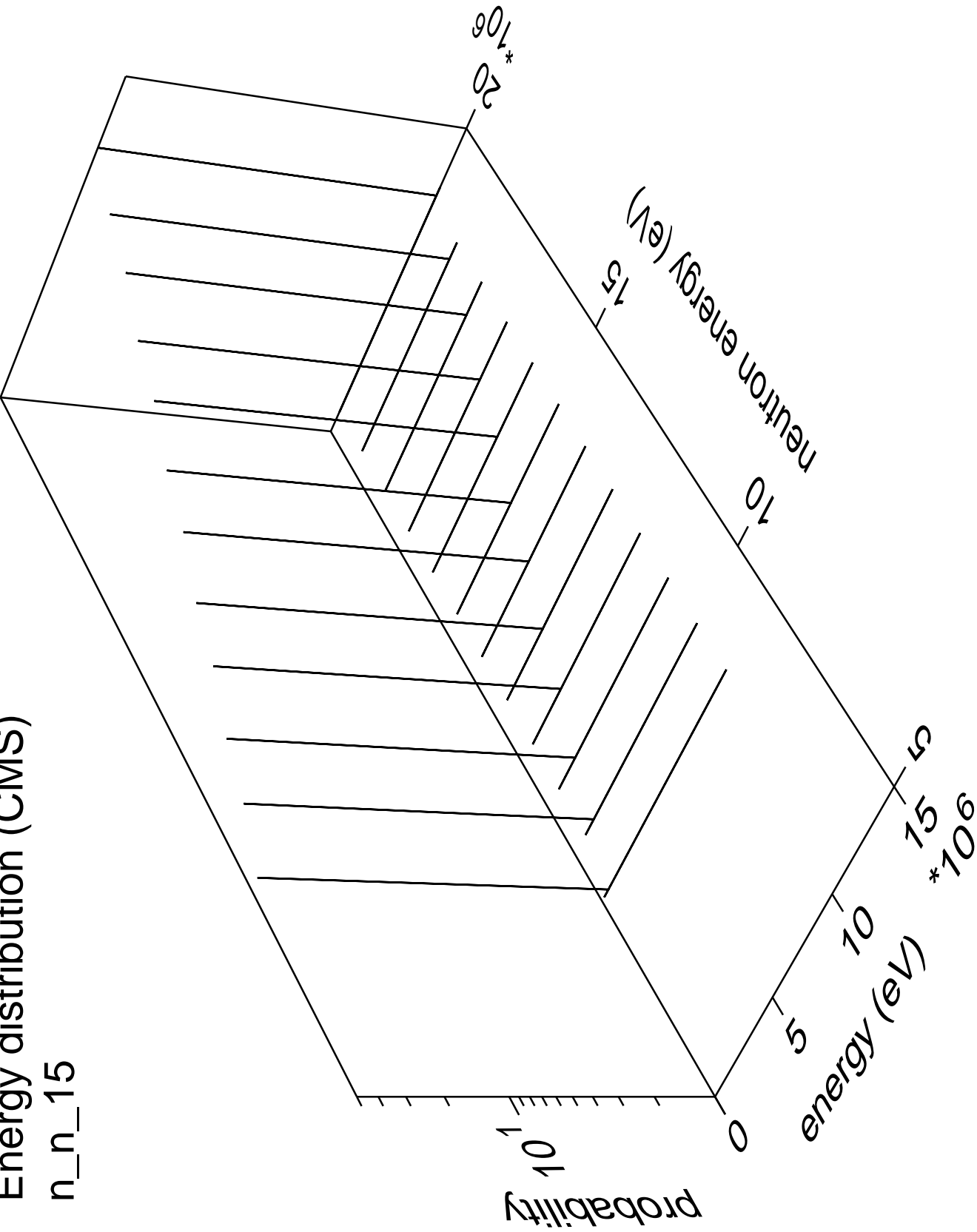
Energy distribution (CMS)

n\_n\_14



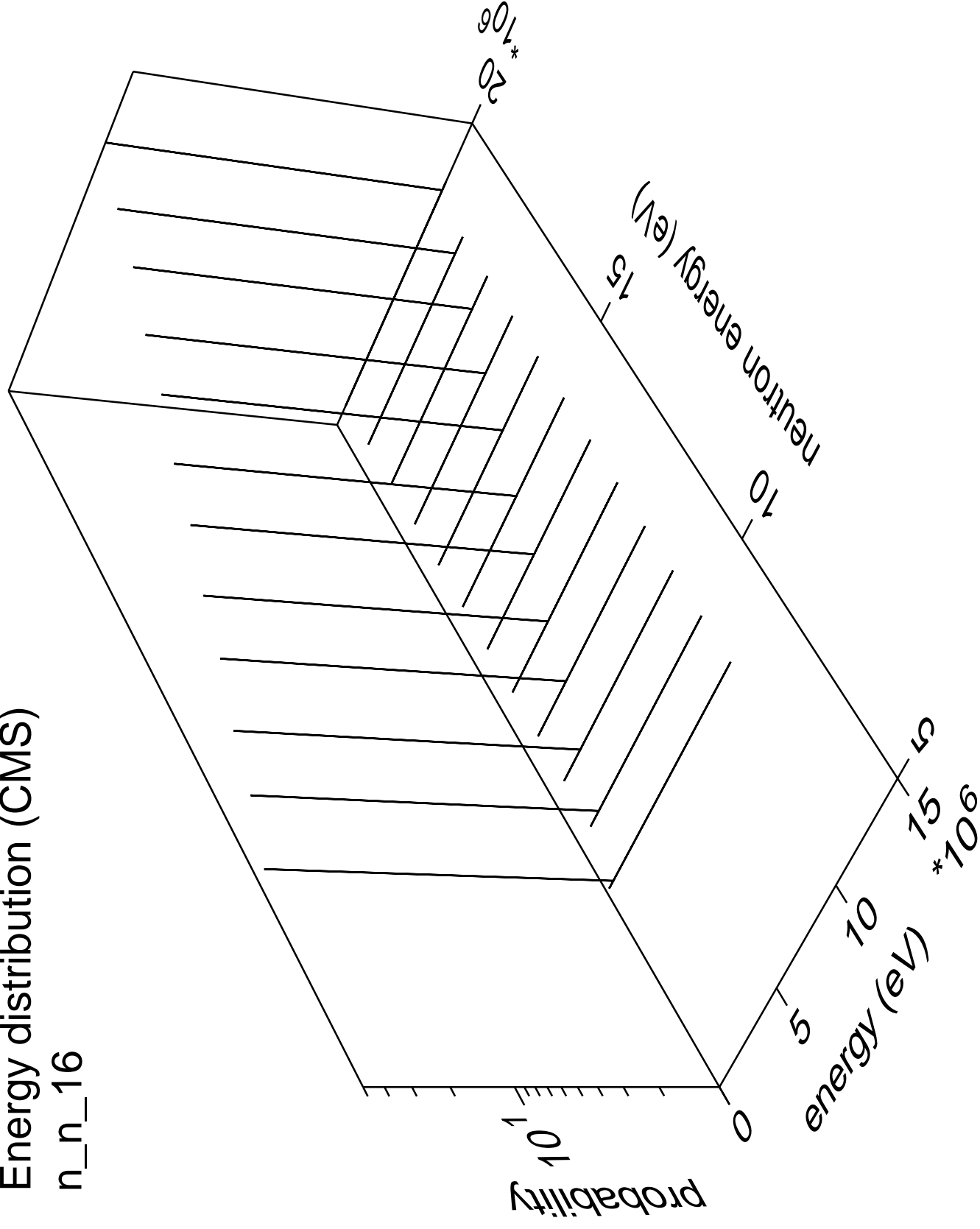
Energy distribution (CMS)

n\_n\_15



# Energy distribution (CMS)

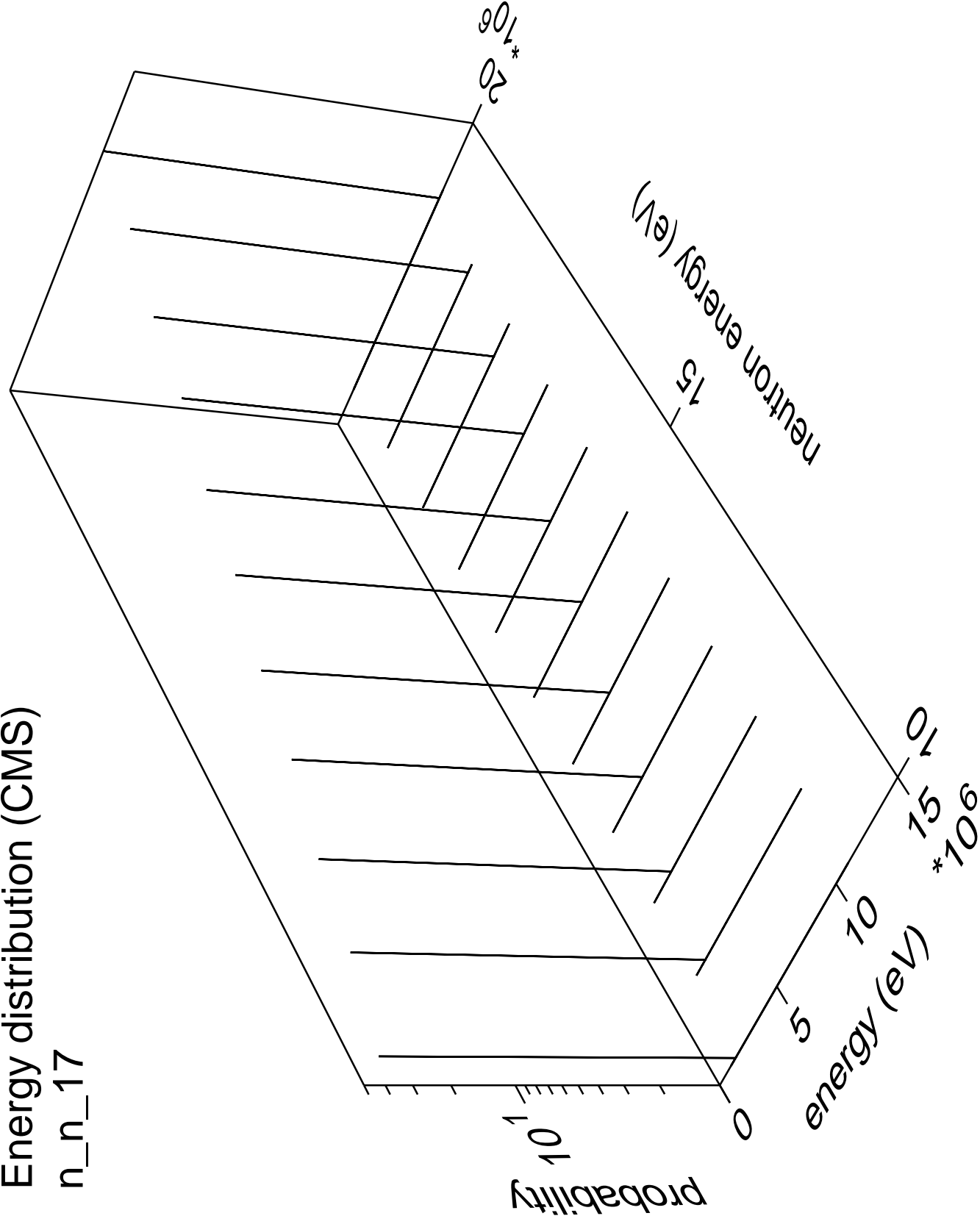
n\_n\_16



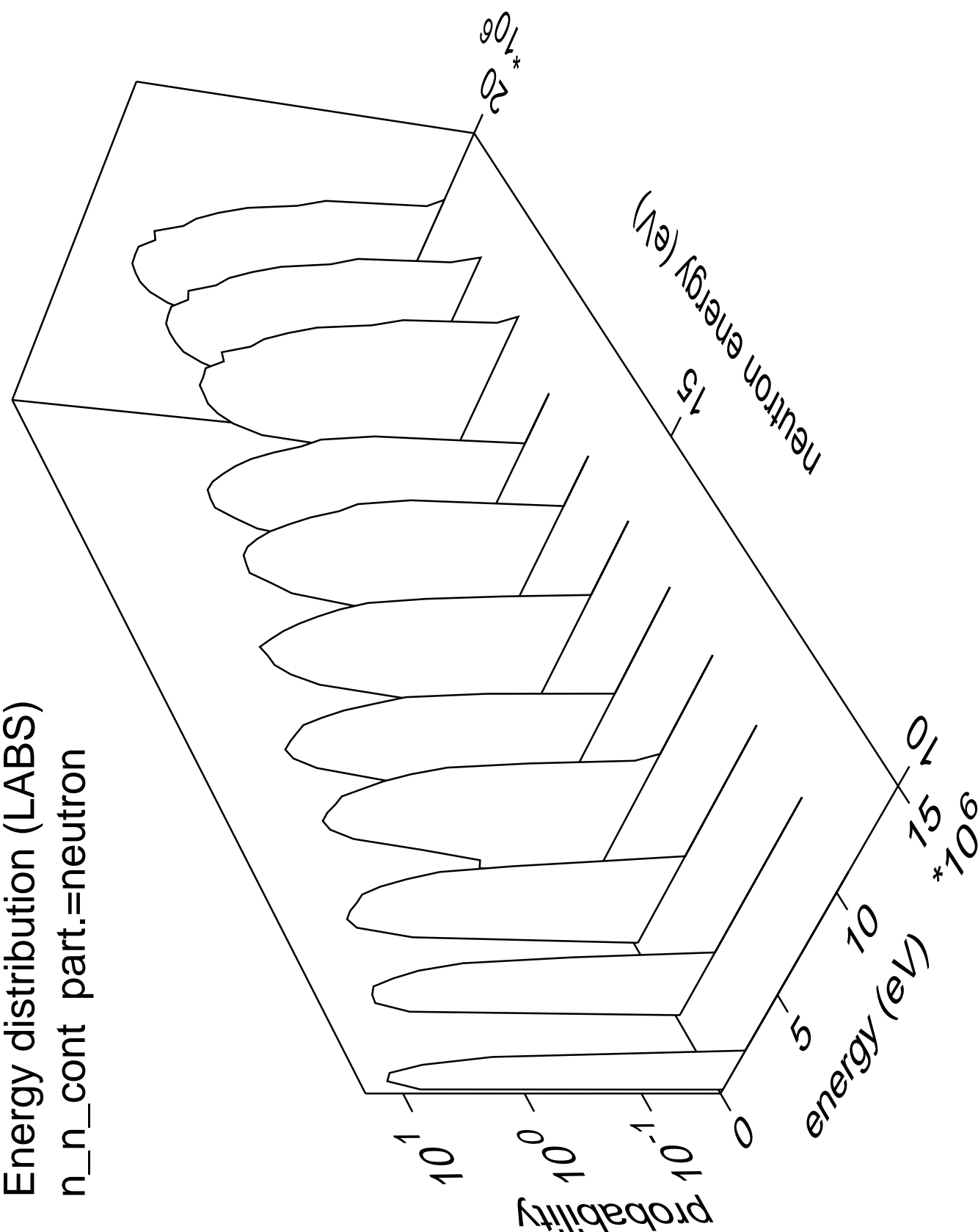


# Energy distribution (CMS)

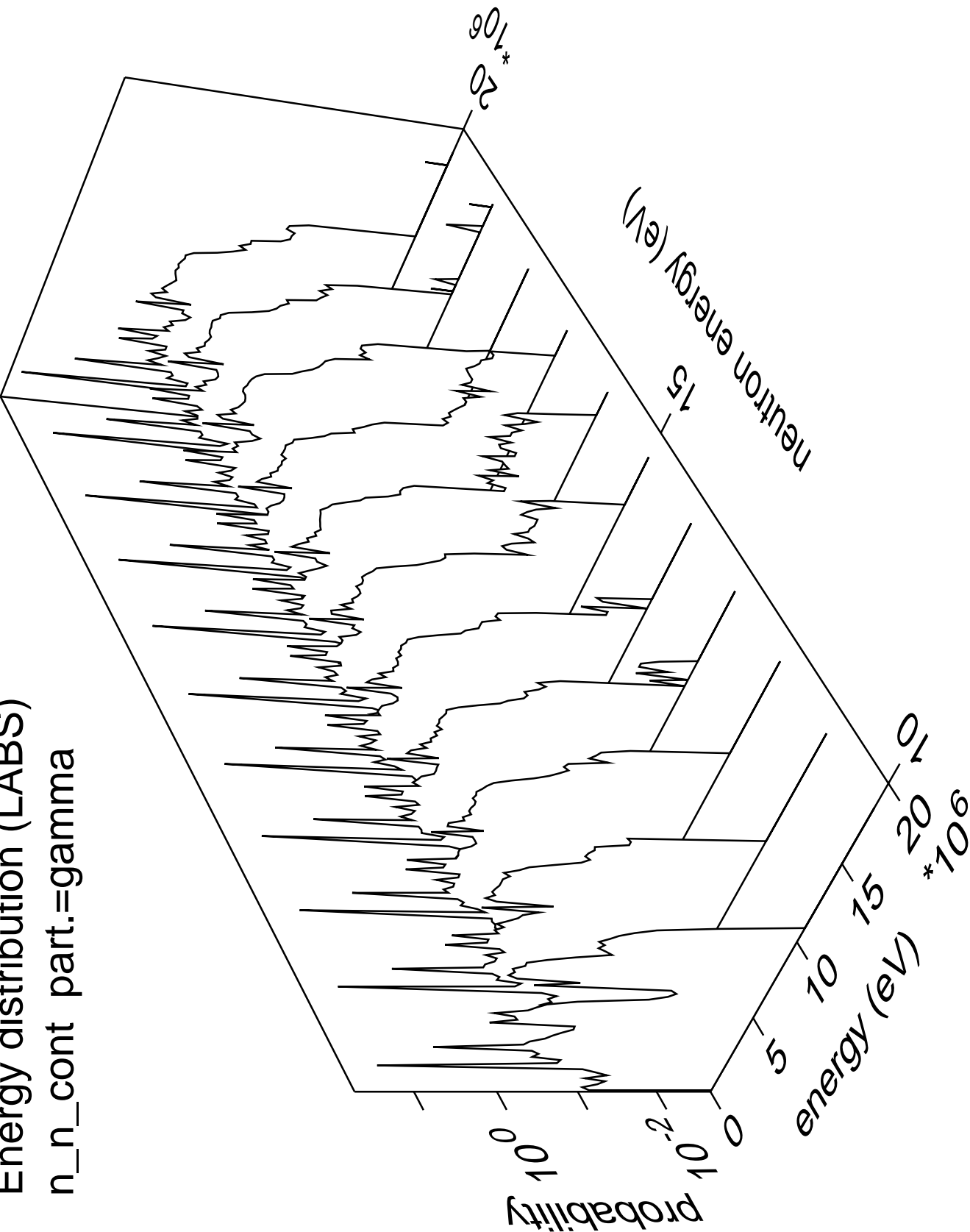
n\_n\_17



Energy distribution (LABS)  
n\_n\_cont part.=neutron

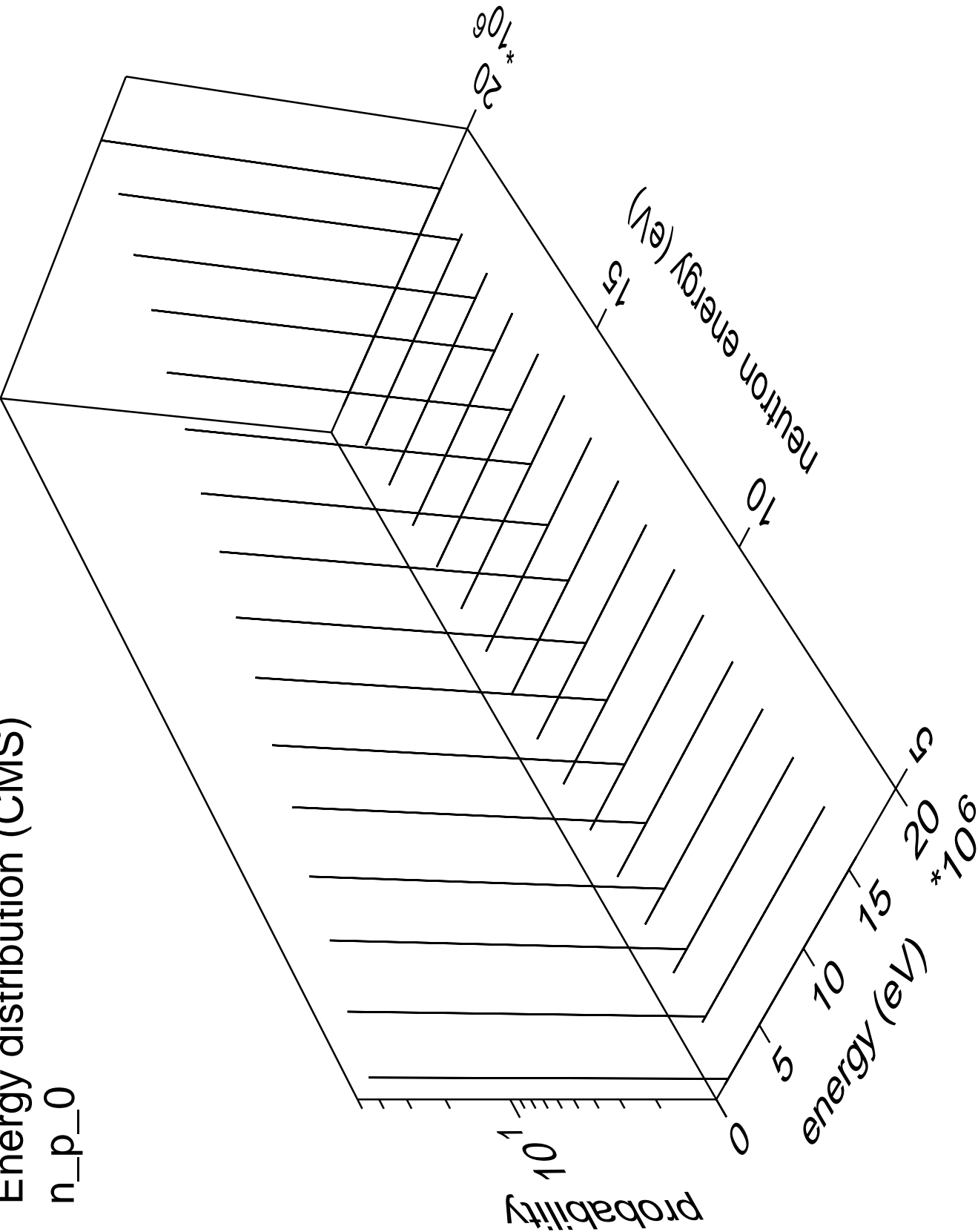


Energy distribution (LABS)  
n\_n\_cont part.=gamma



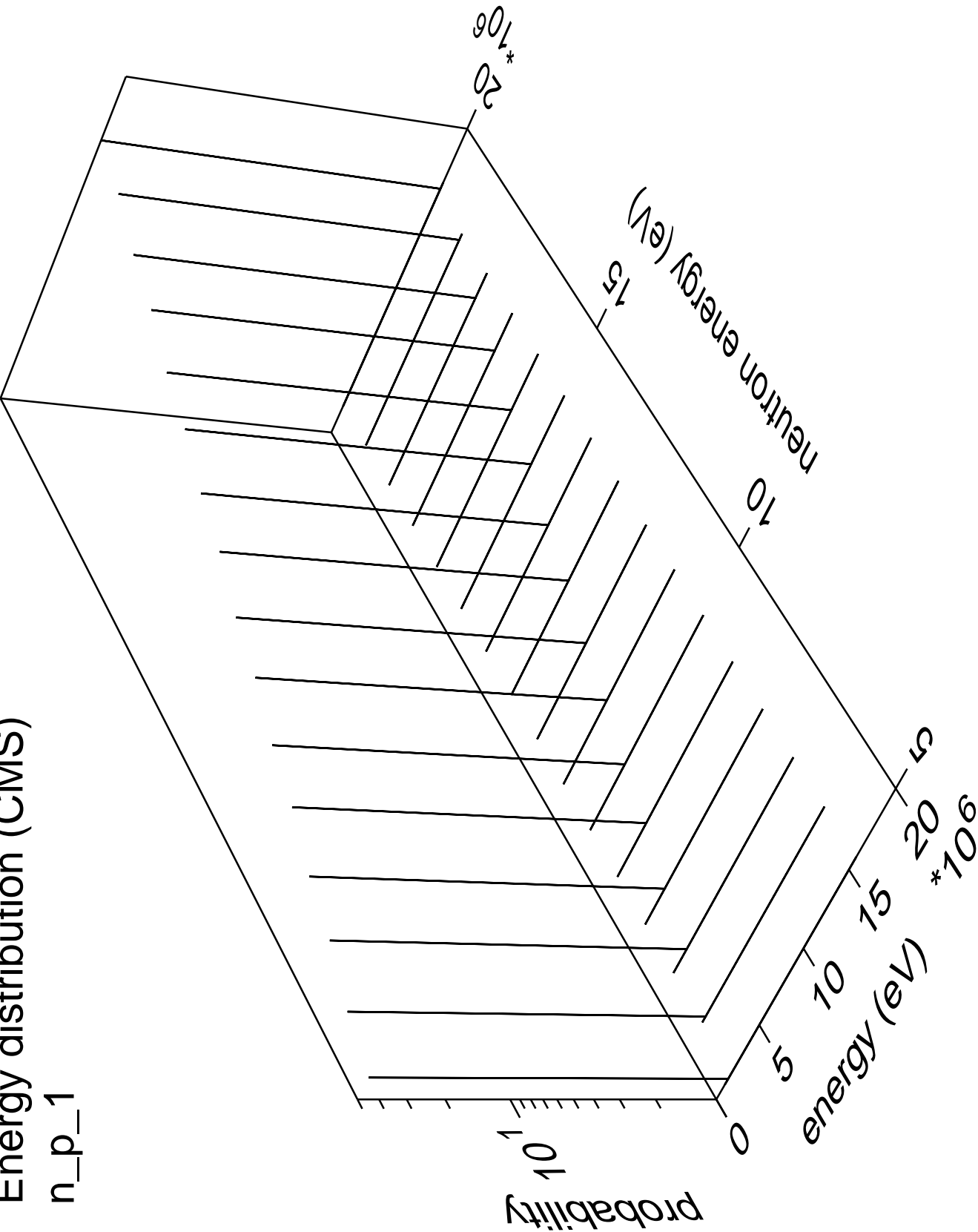
Energy distribution (CMS)

n\_p\_0



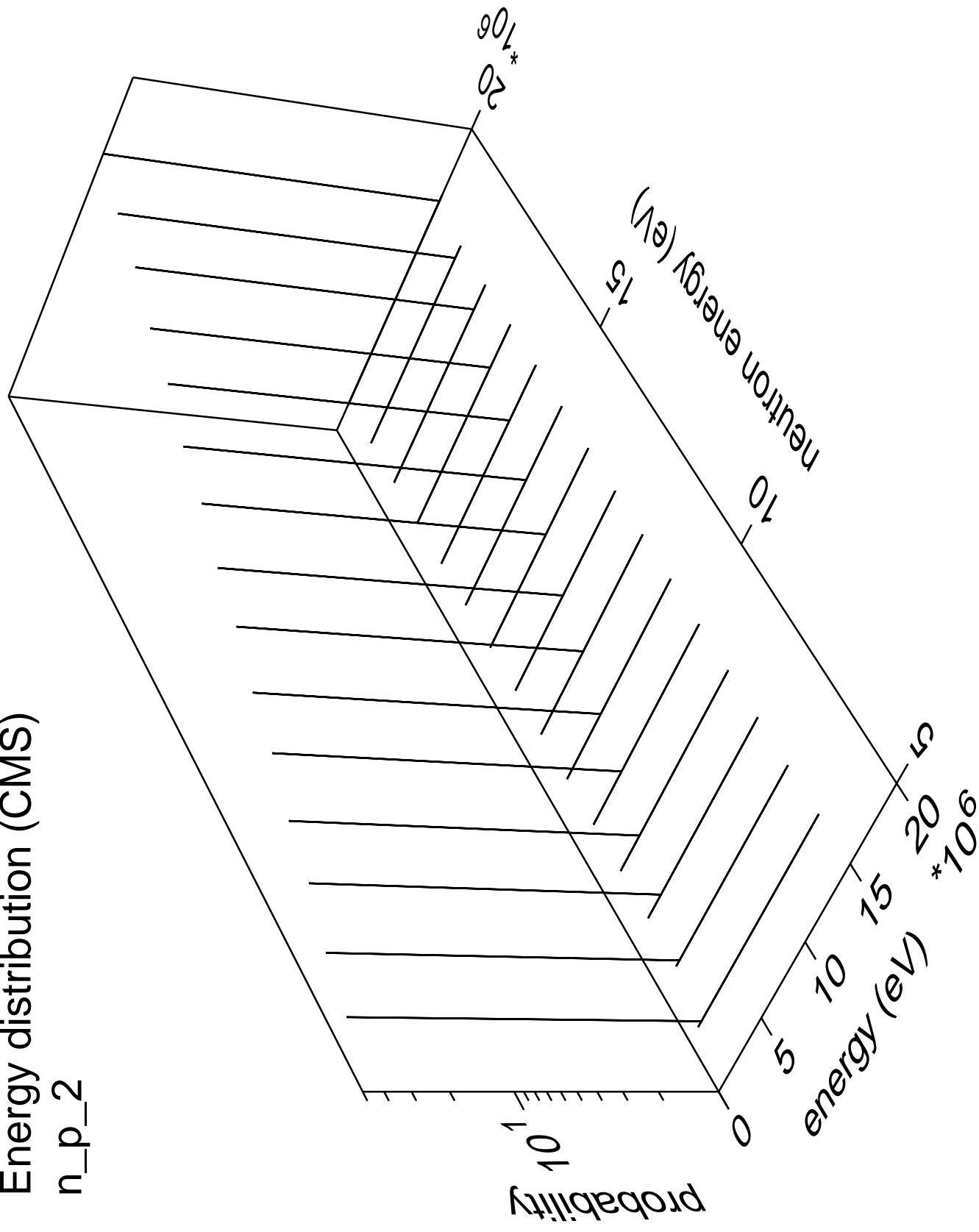
Energy distribution (CMS)

n\_p\_1



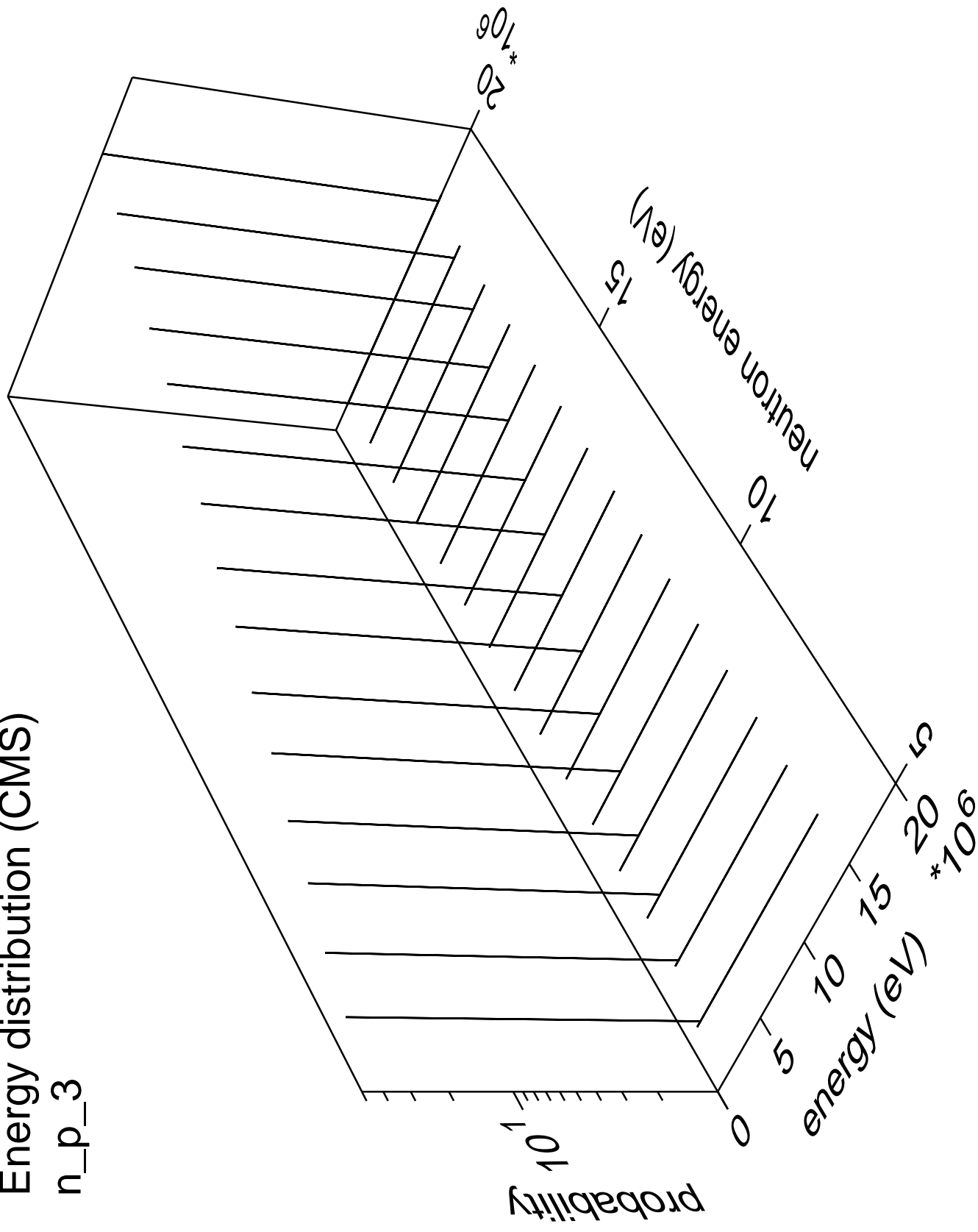
# Energy distribution (CMS)

n\_p\_2



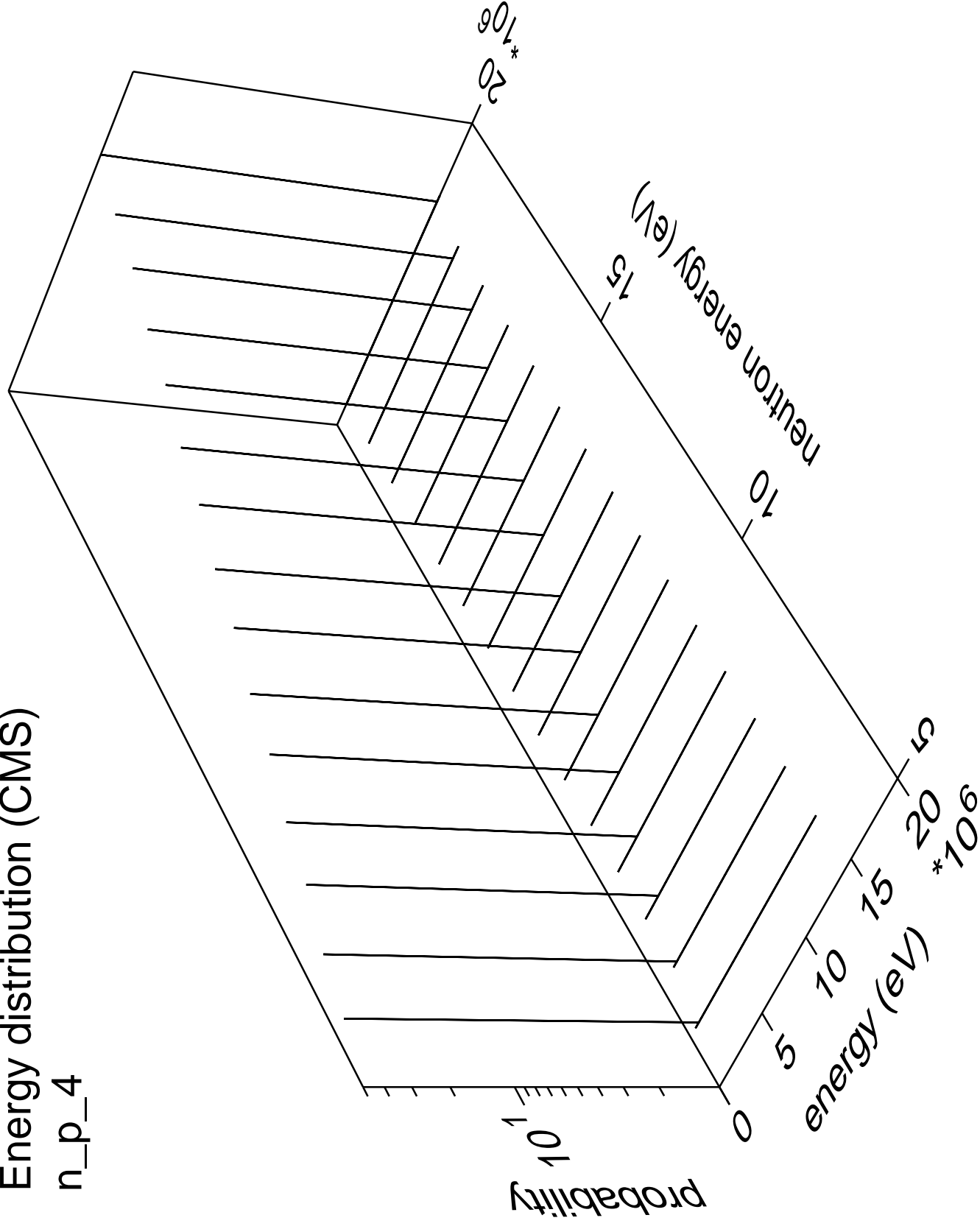
# Energy distribution (CMS)

n\_p\_3



# Energy distribution (CMS)

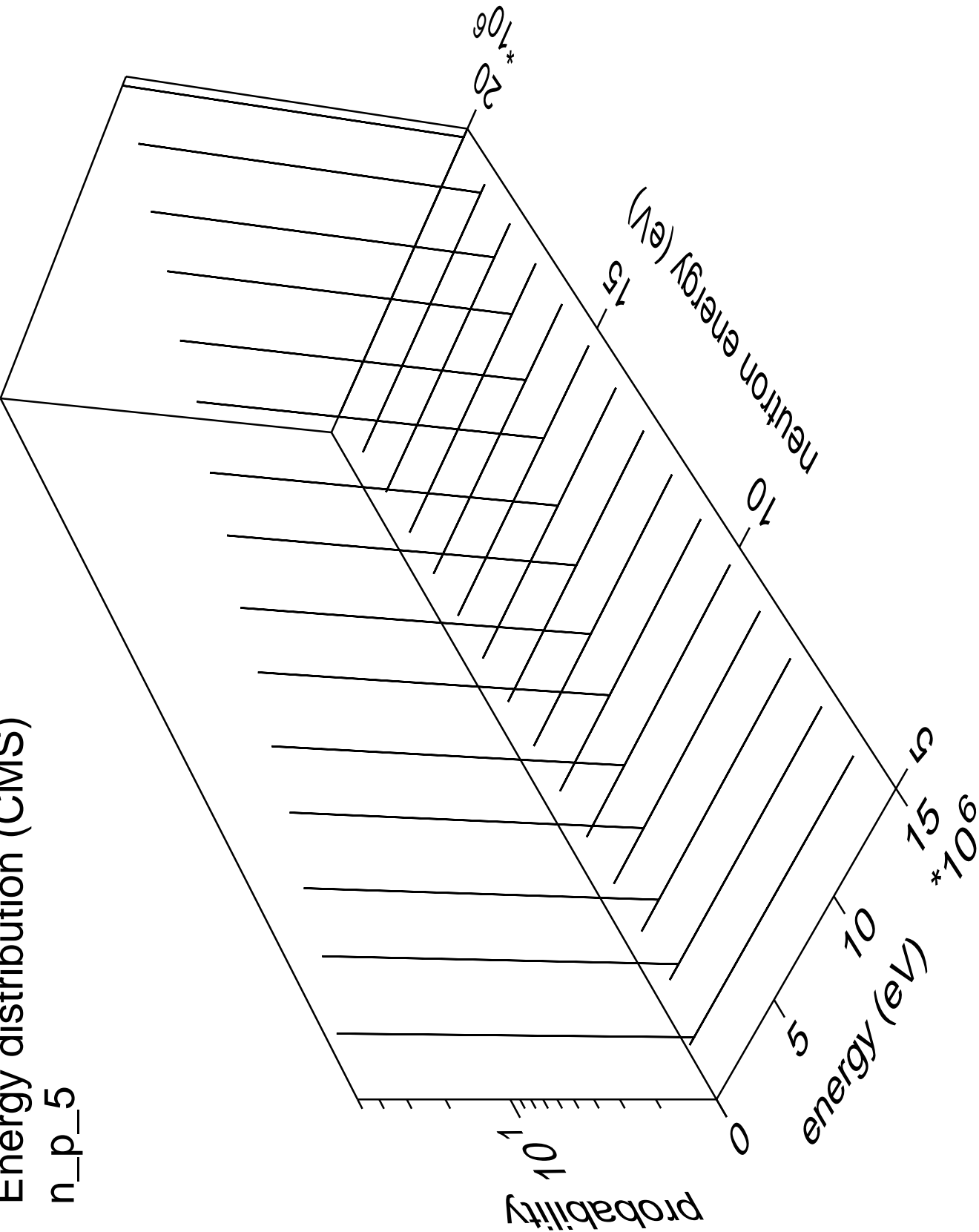
n\_p\_4





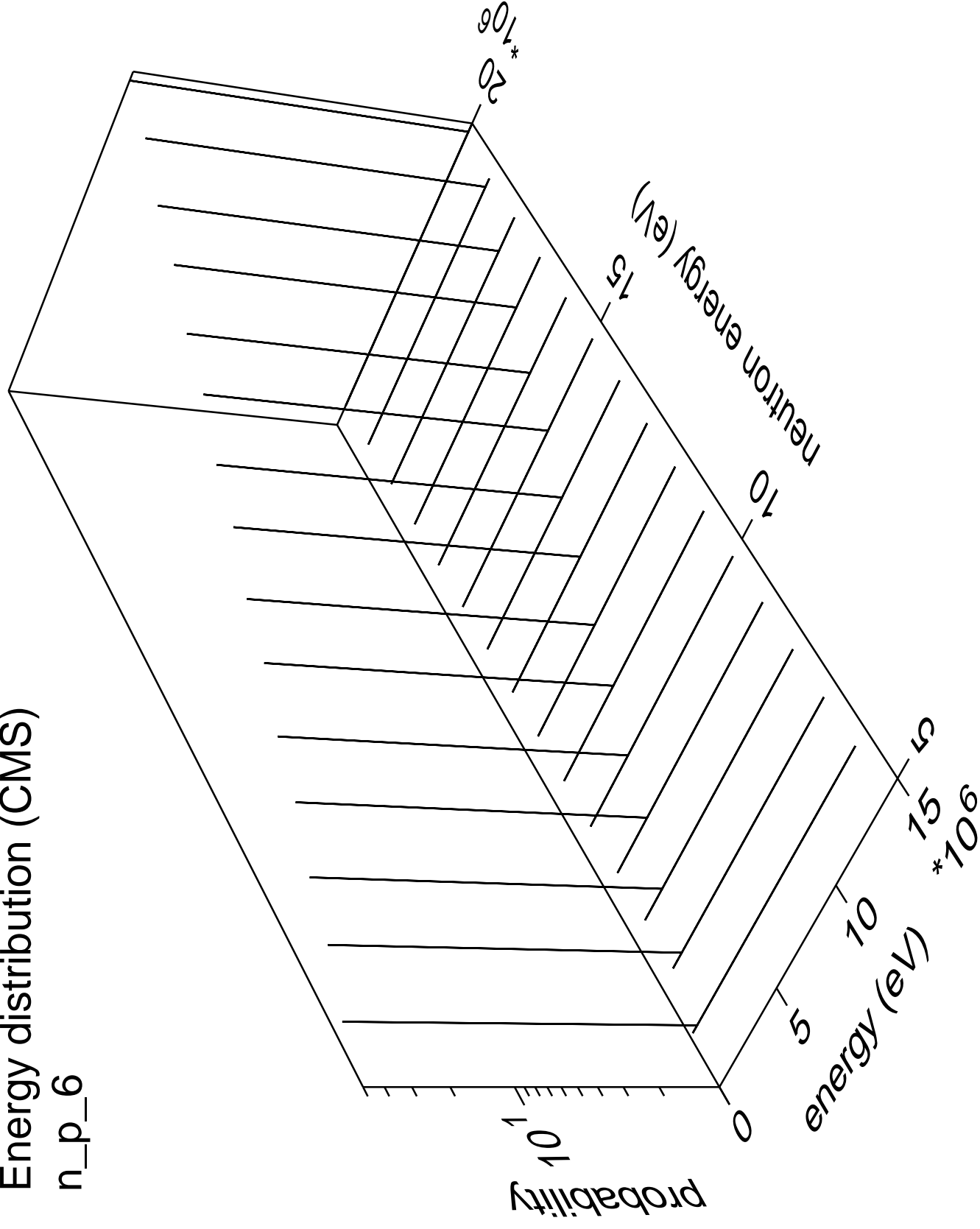
Energy distribution (CMS)

n\_p\_5



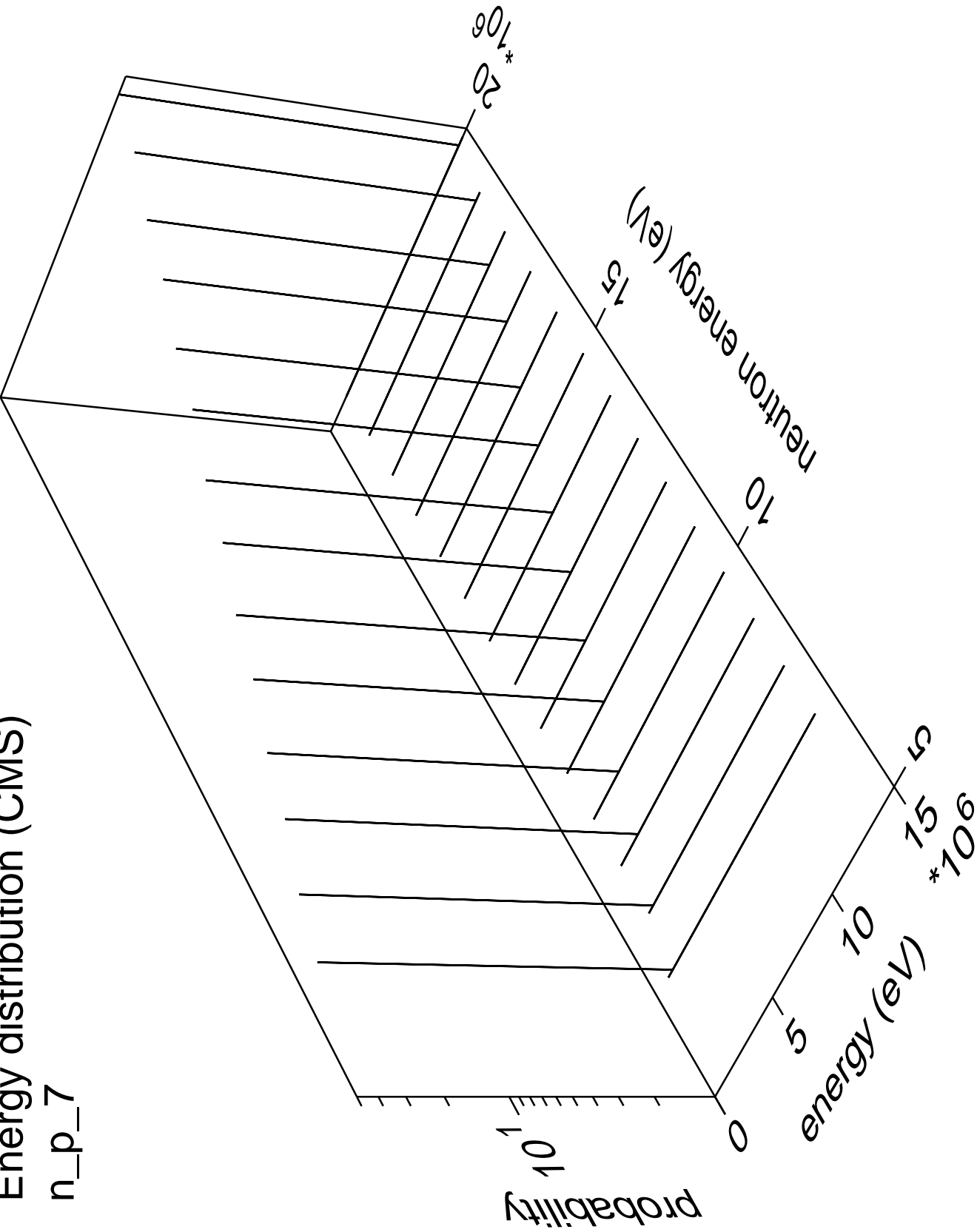
# Energy distribution (CMS)

n\_p\_6



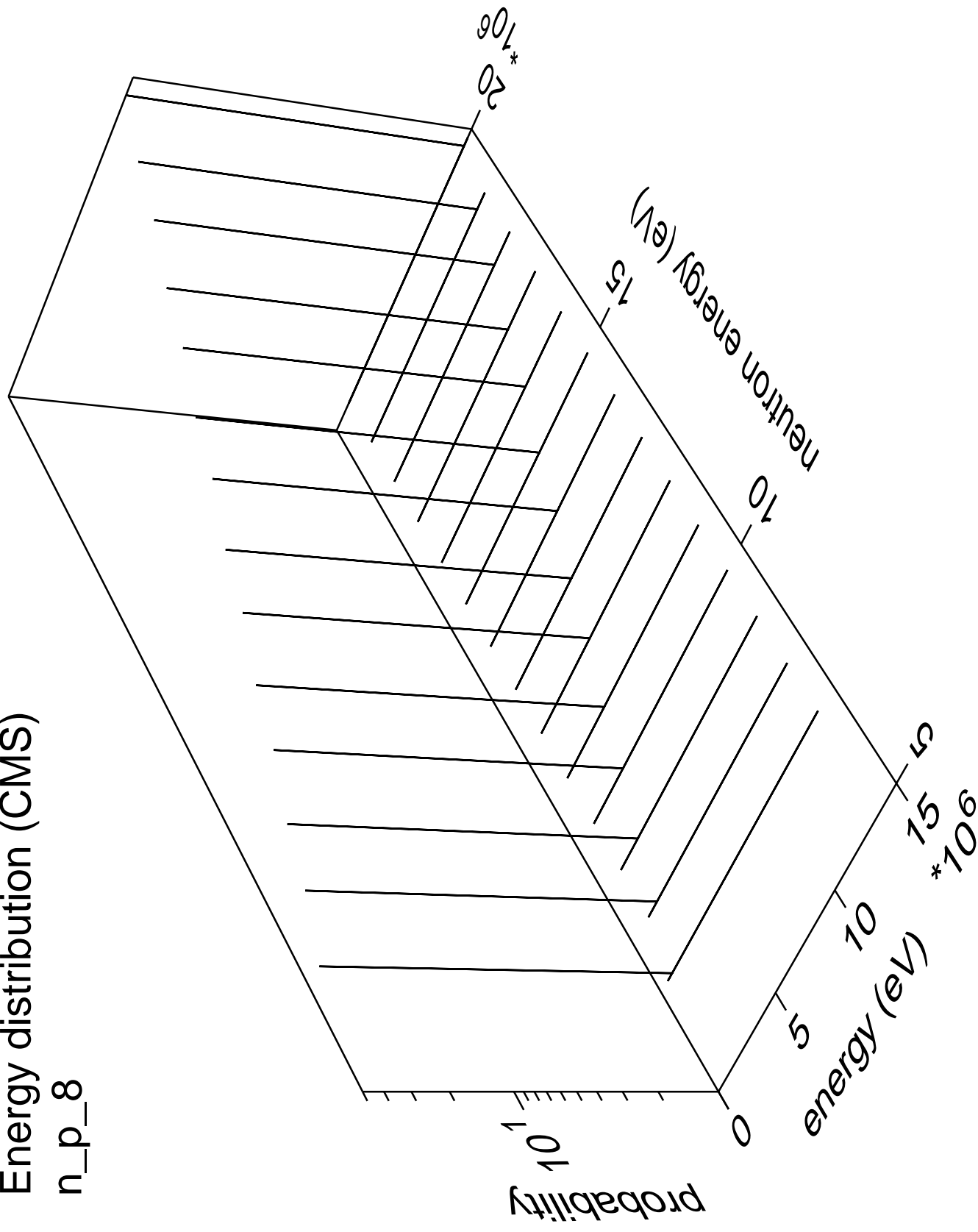
Energy distribution (CMS)

n\_p\_7



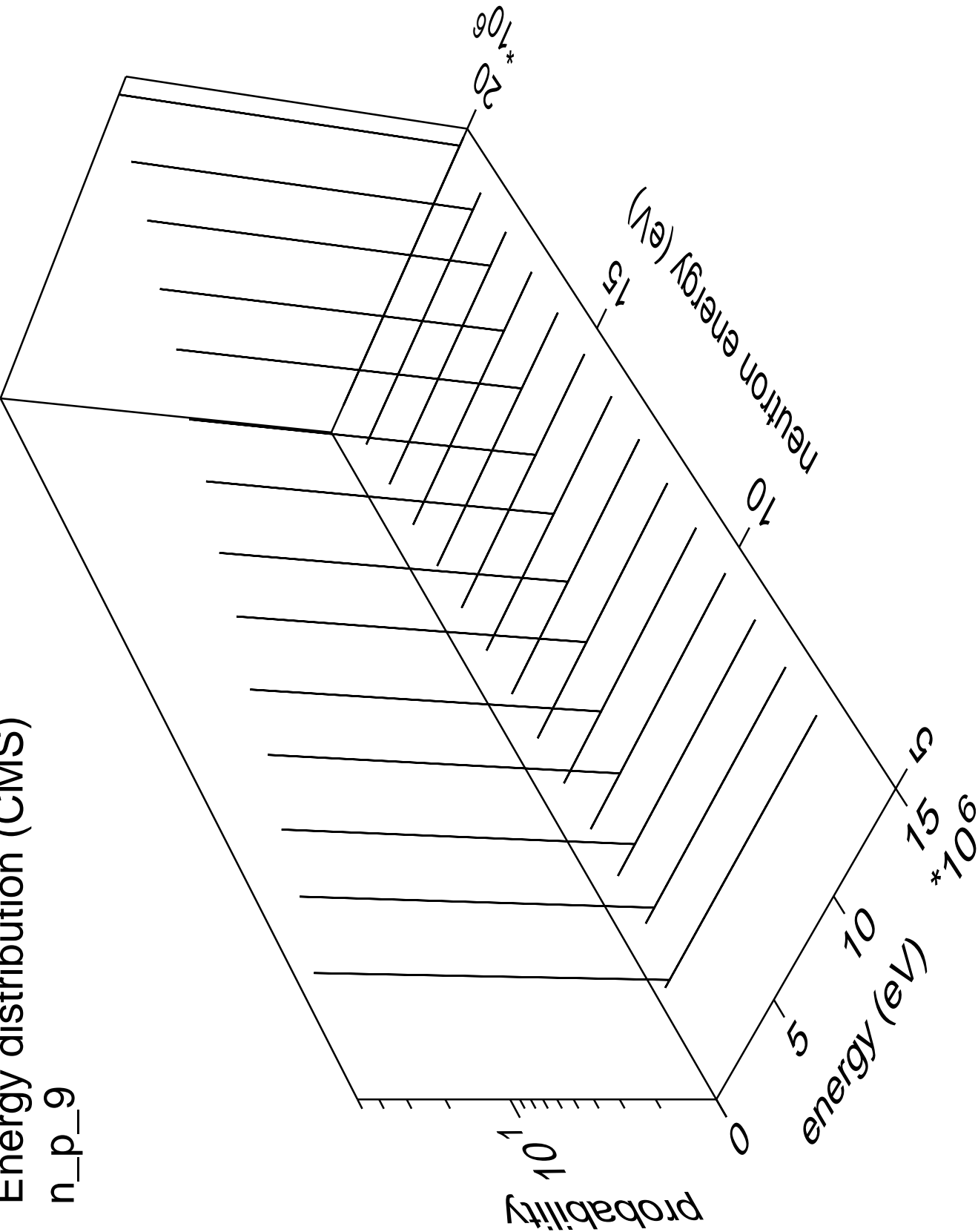
# Energy distribution (CMS)

n\_p\_8



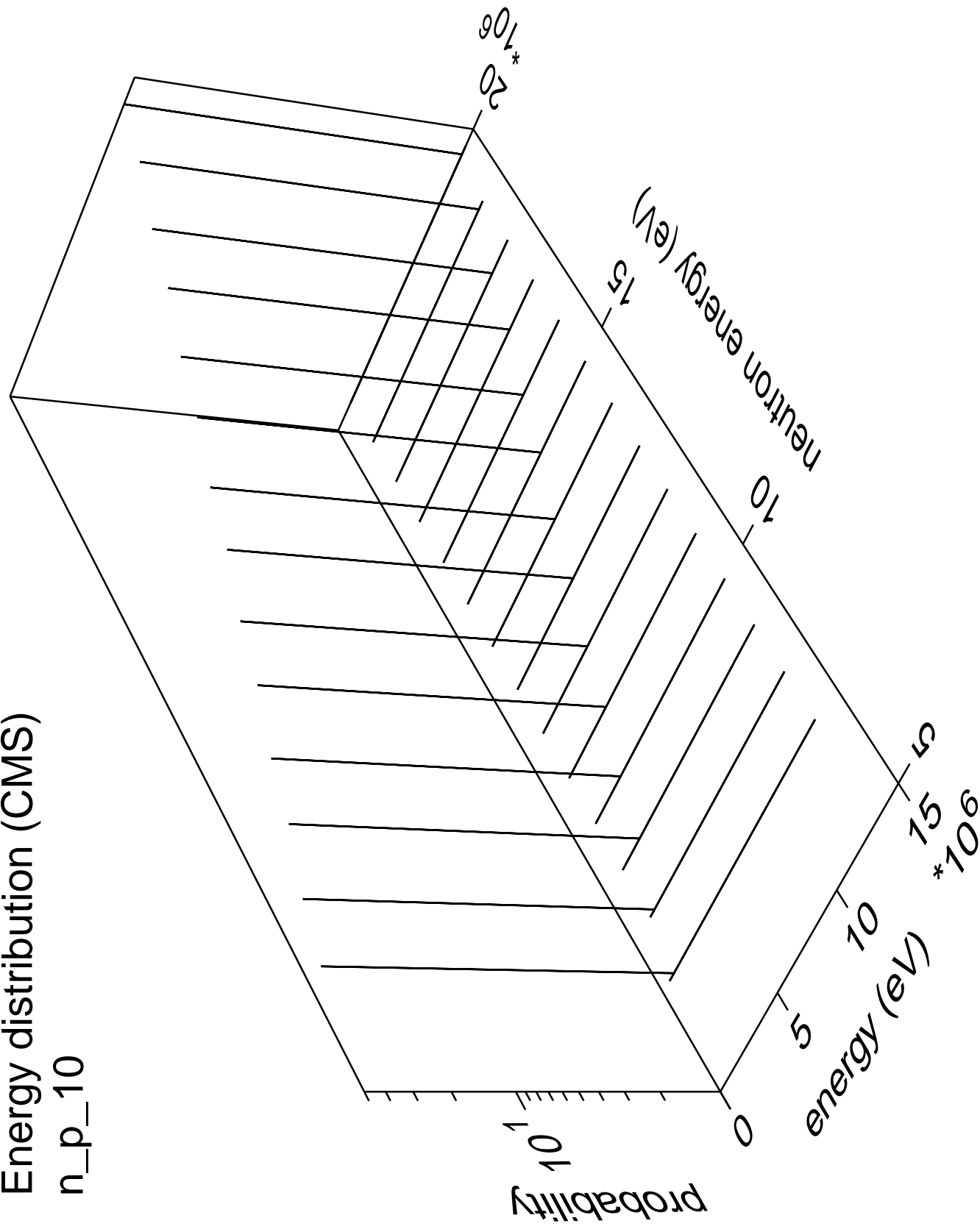
Energy distribution (CMS)

n\_p\_9



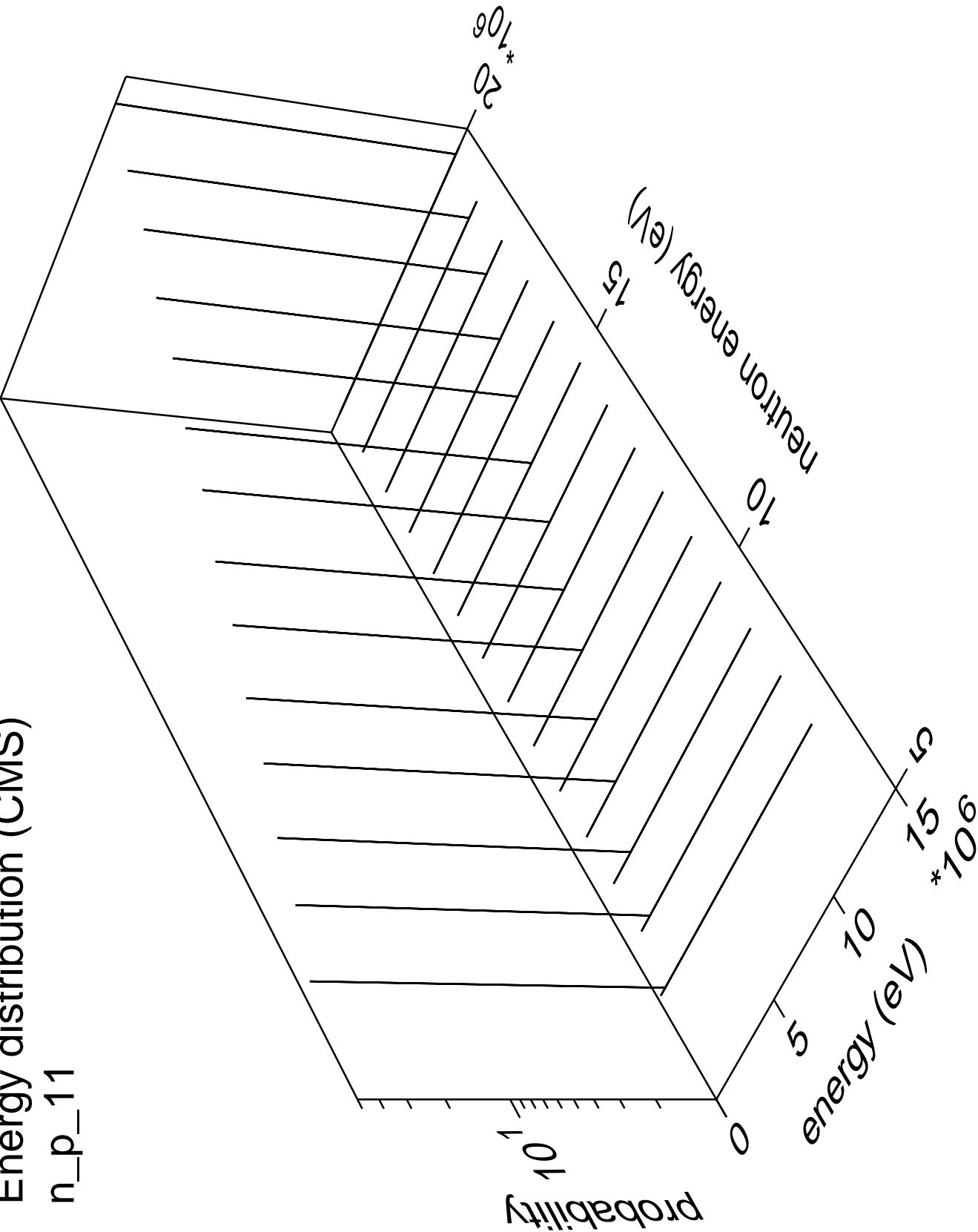
# Energy distribution (CMS)

n\_p\_10



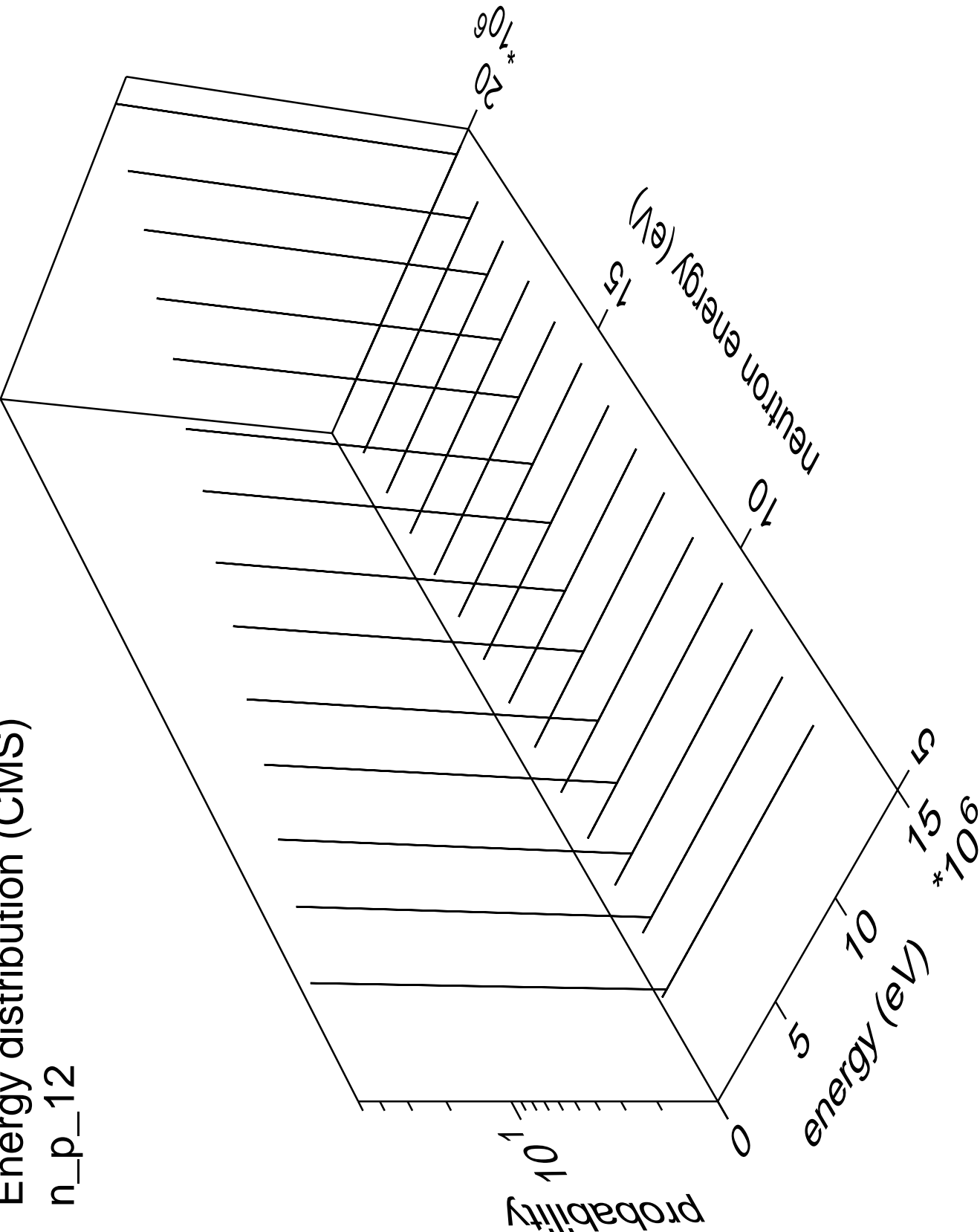
Energy distribution (CMS)

n\_p\_11



Energy distribution (CMS)

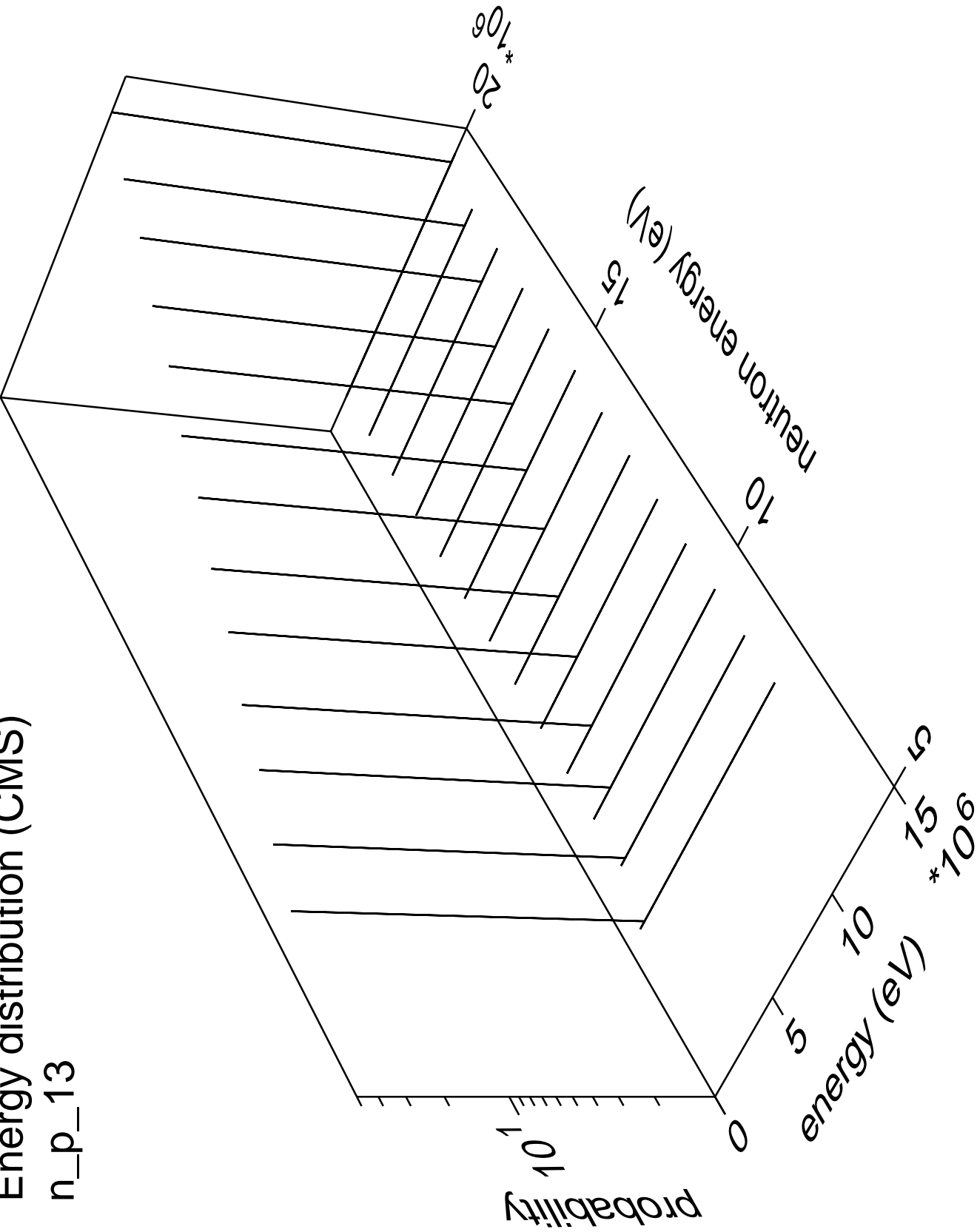
n\_p\_12





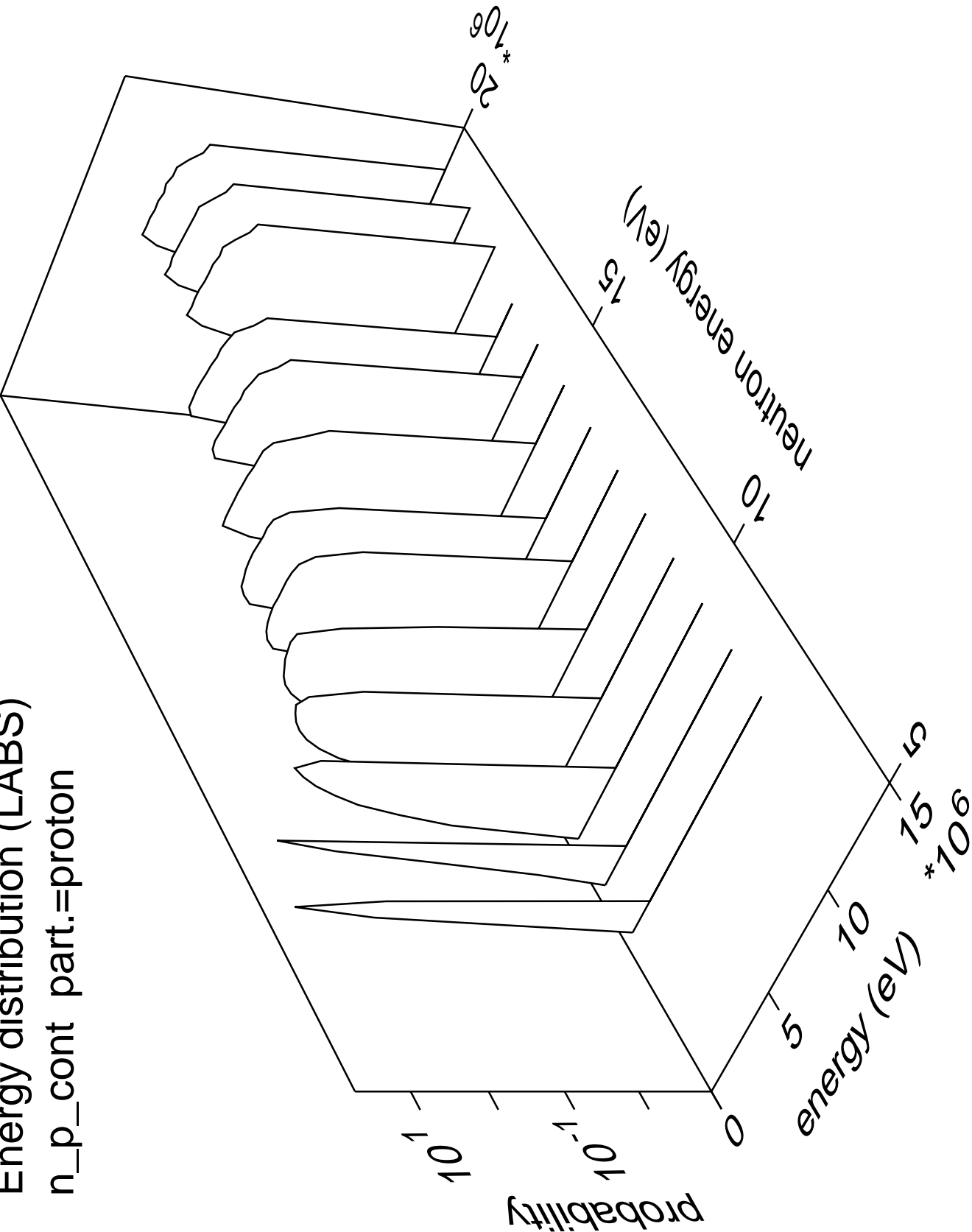
Energy distribution (CMS)

n\_p\_13



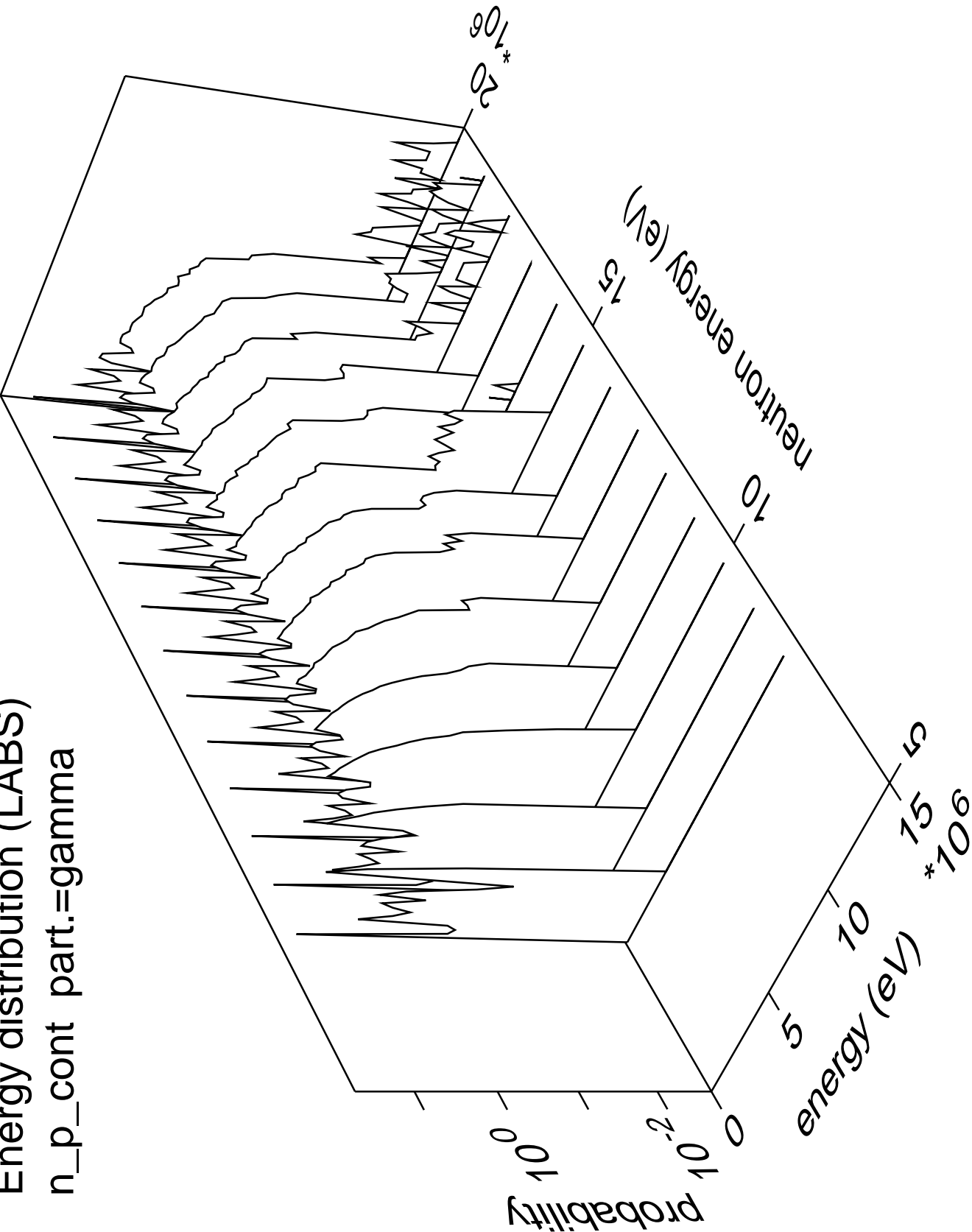
Energy distribution (LABS)

n\_p\_cont part.=proton



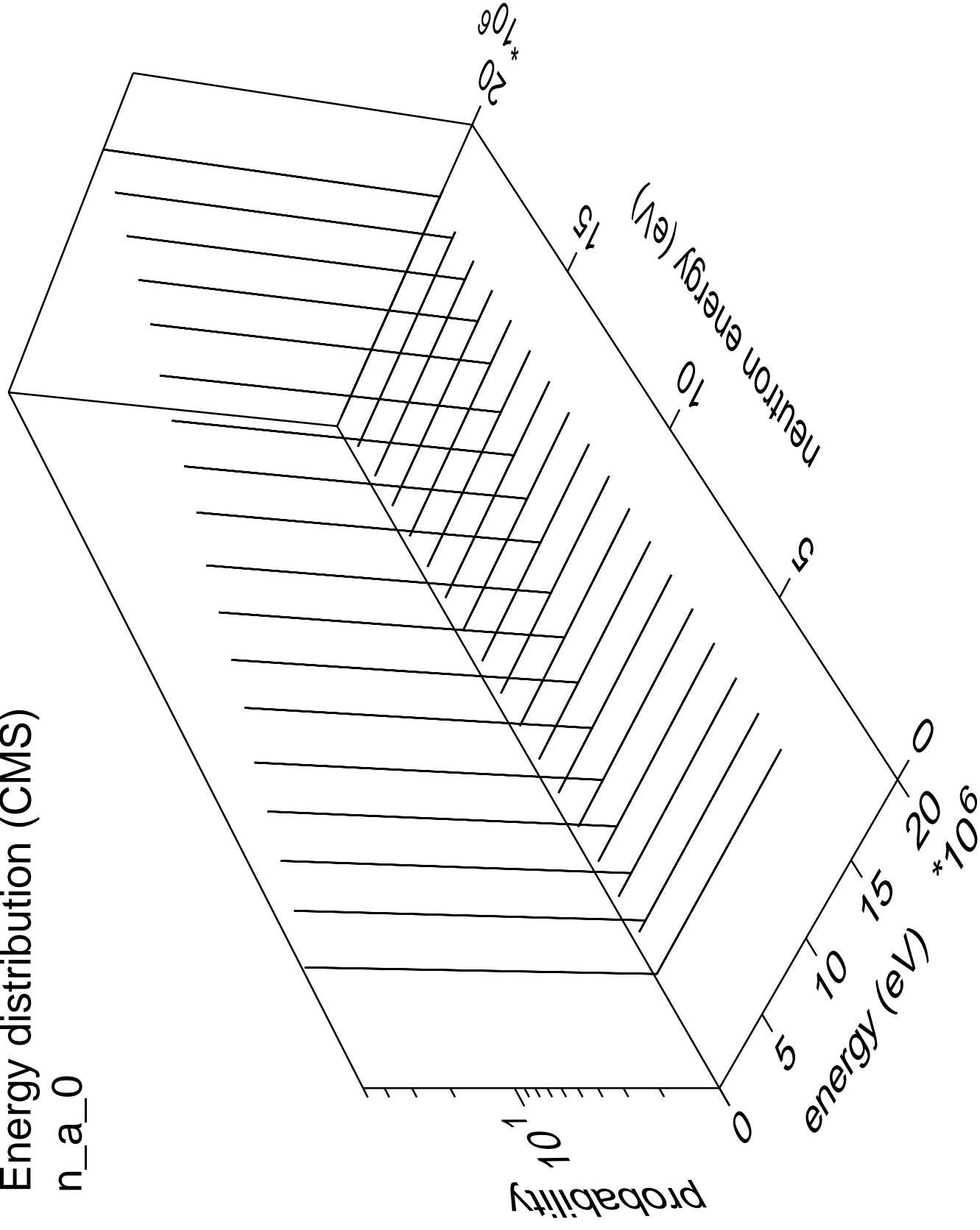
Energy distribution (LABS)

n\_p\_cont part.=gamma



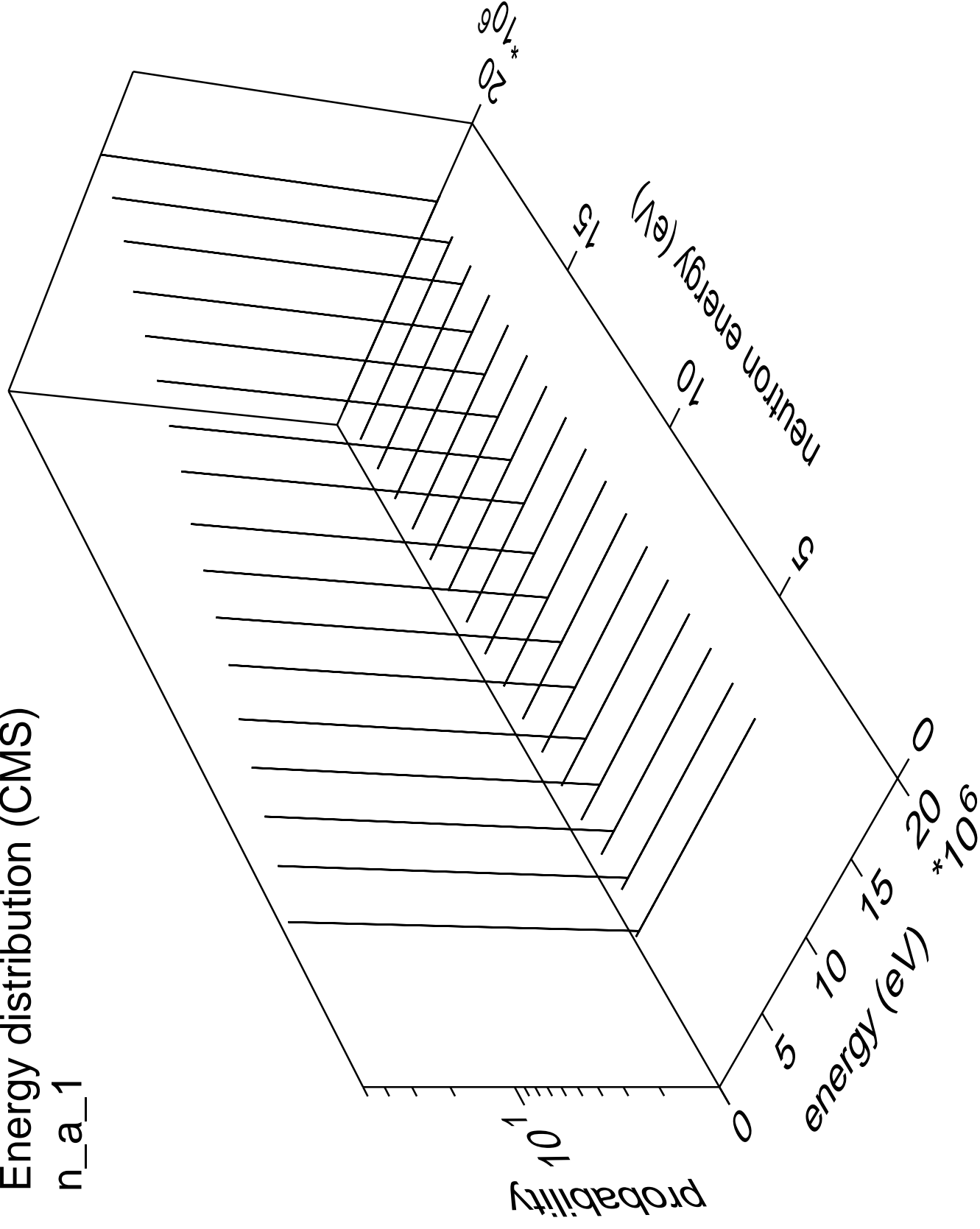
Energy distribution (CMS)

n\_a\_0



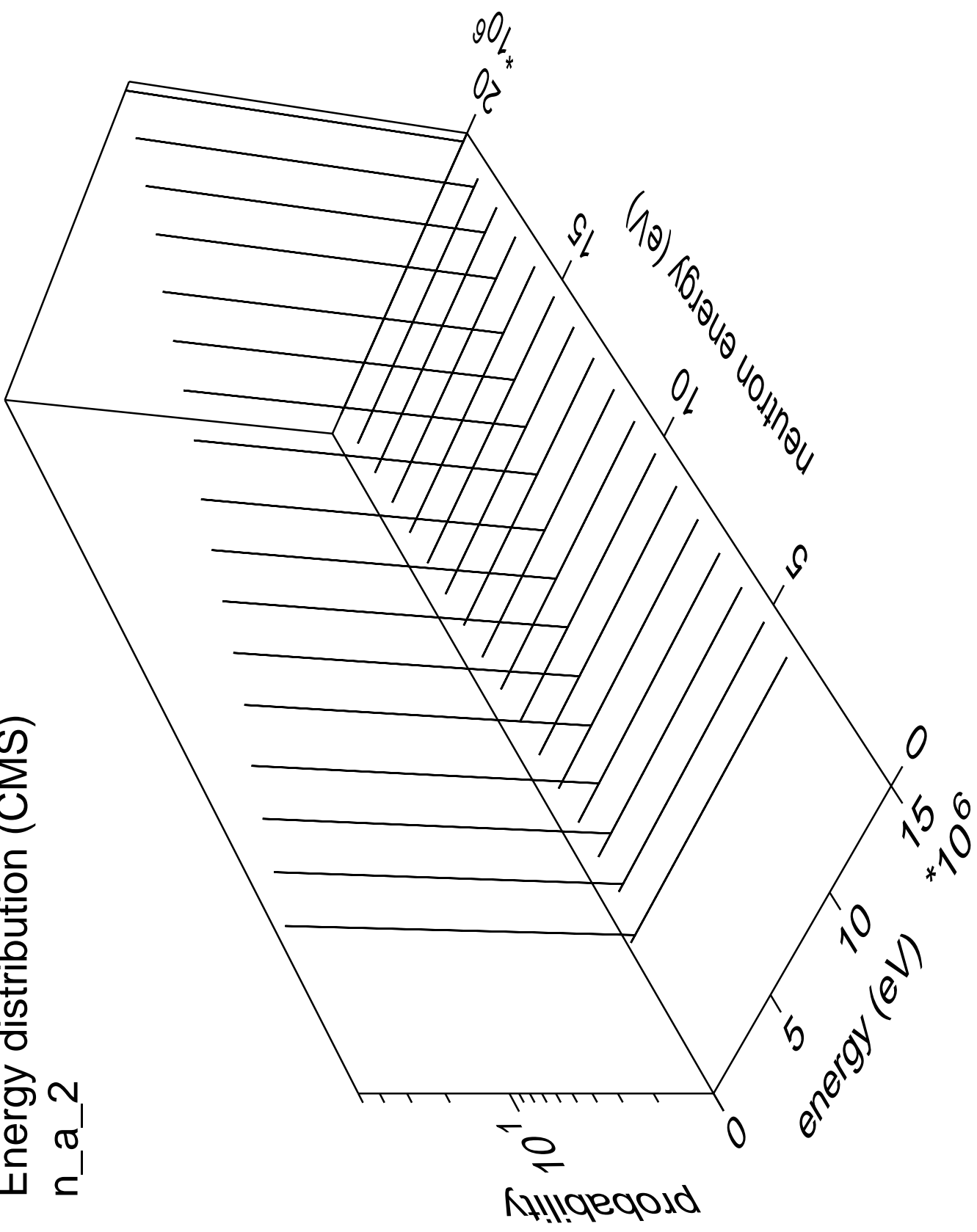
# Energy distribution (CMS)

n\_a\_1



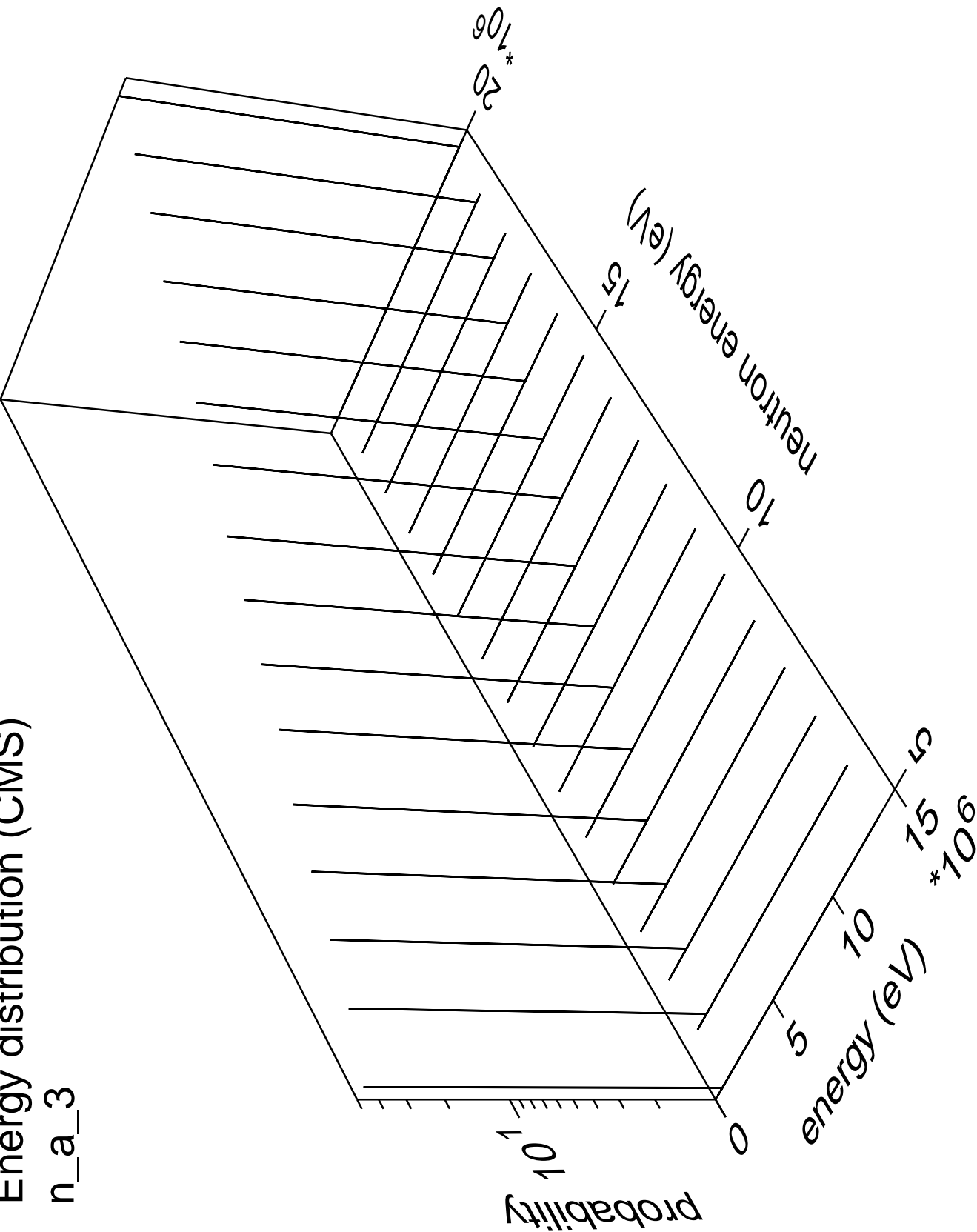
Energy distribution (CMS)

n\_a\_2



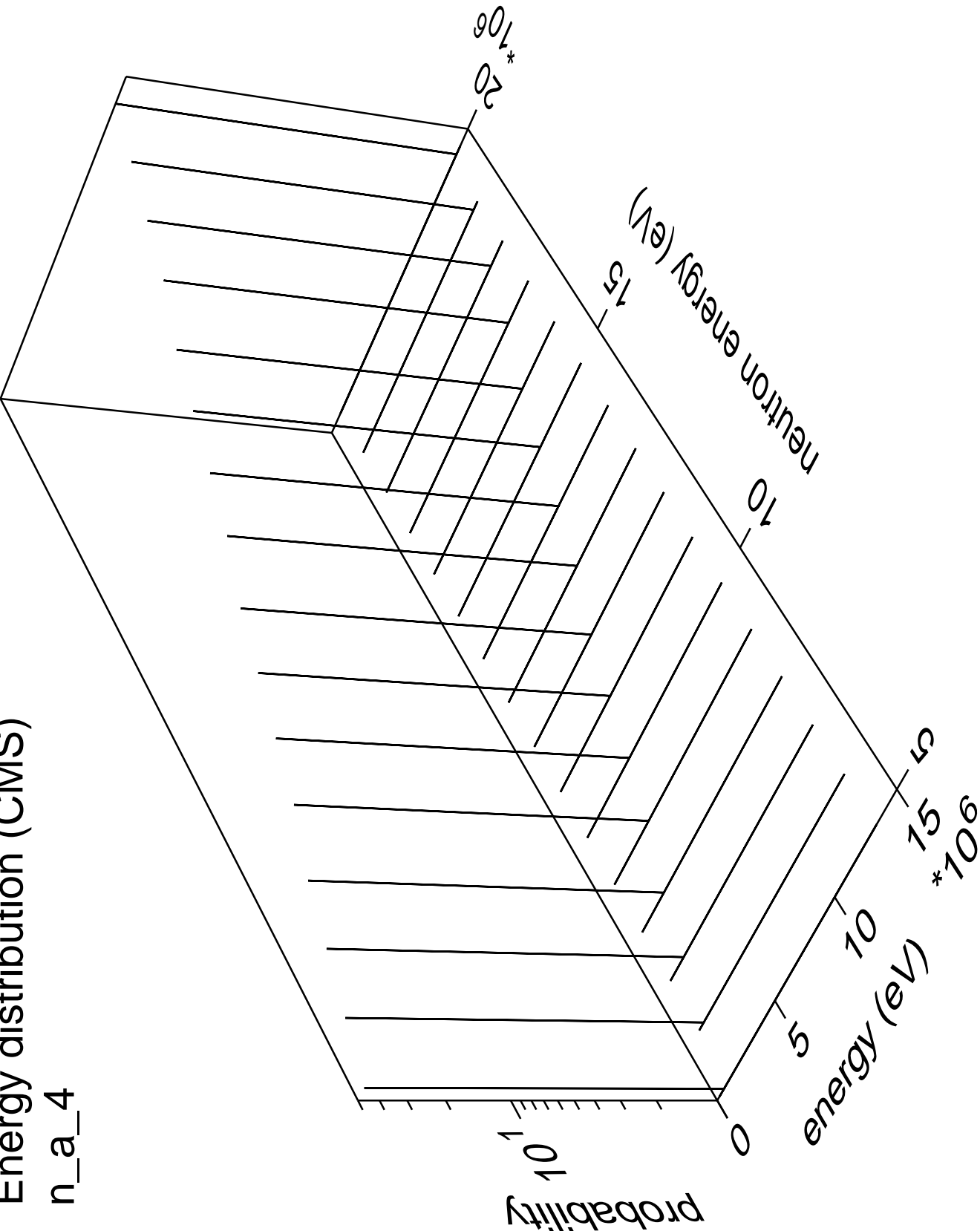
Energy distribution (CMS)

n\_a\_3



Energy distribution (CMS)

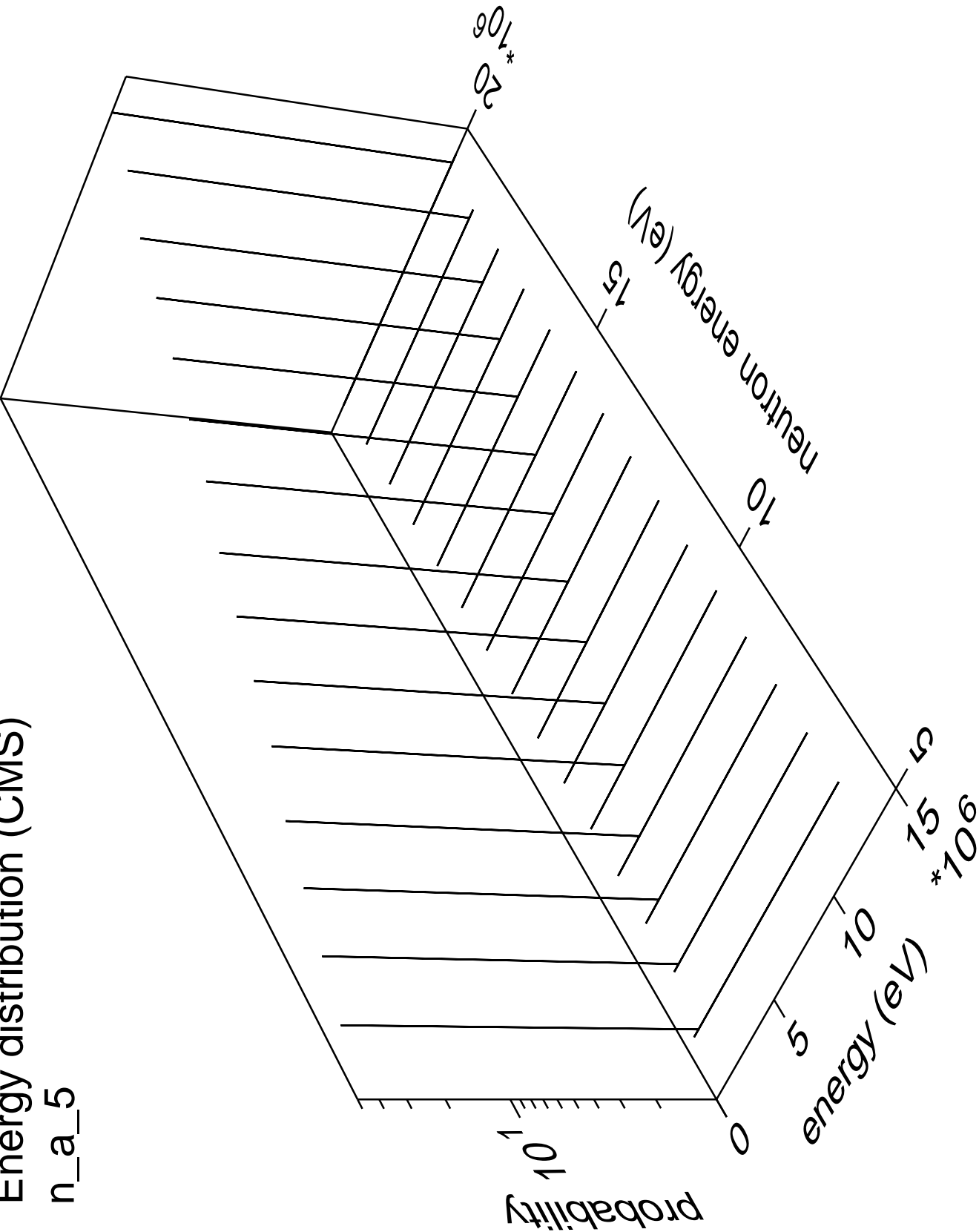
n\_a\_4





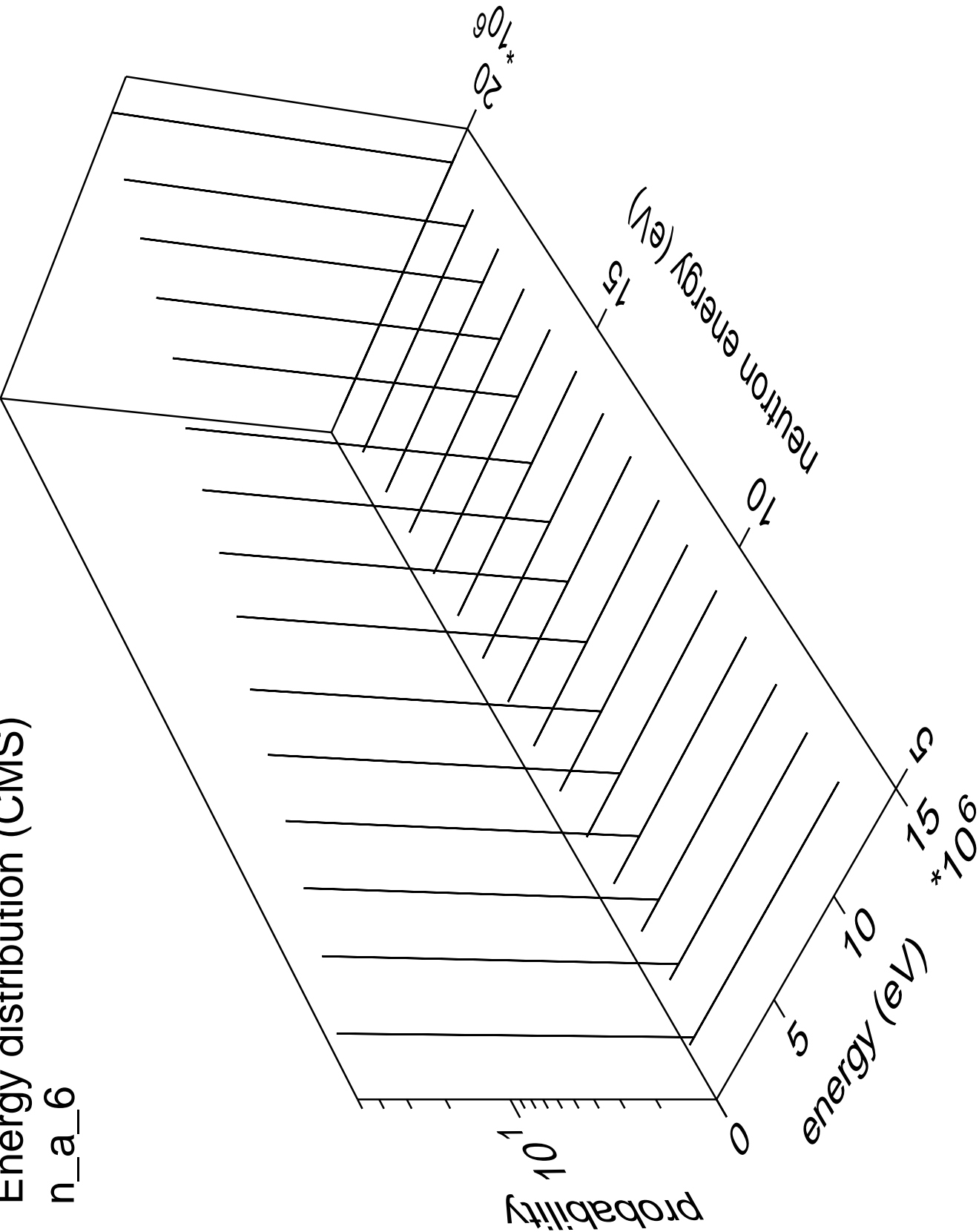
Energy distribution (CMS)

n\_a\_5



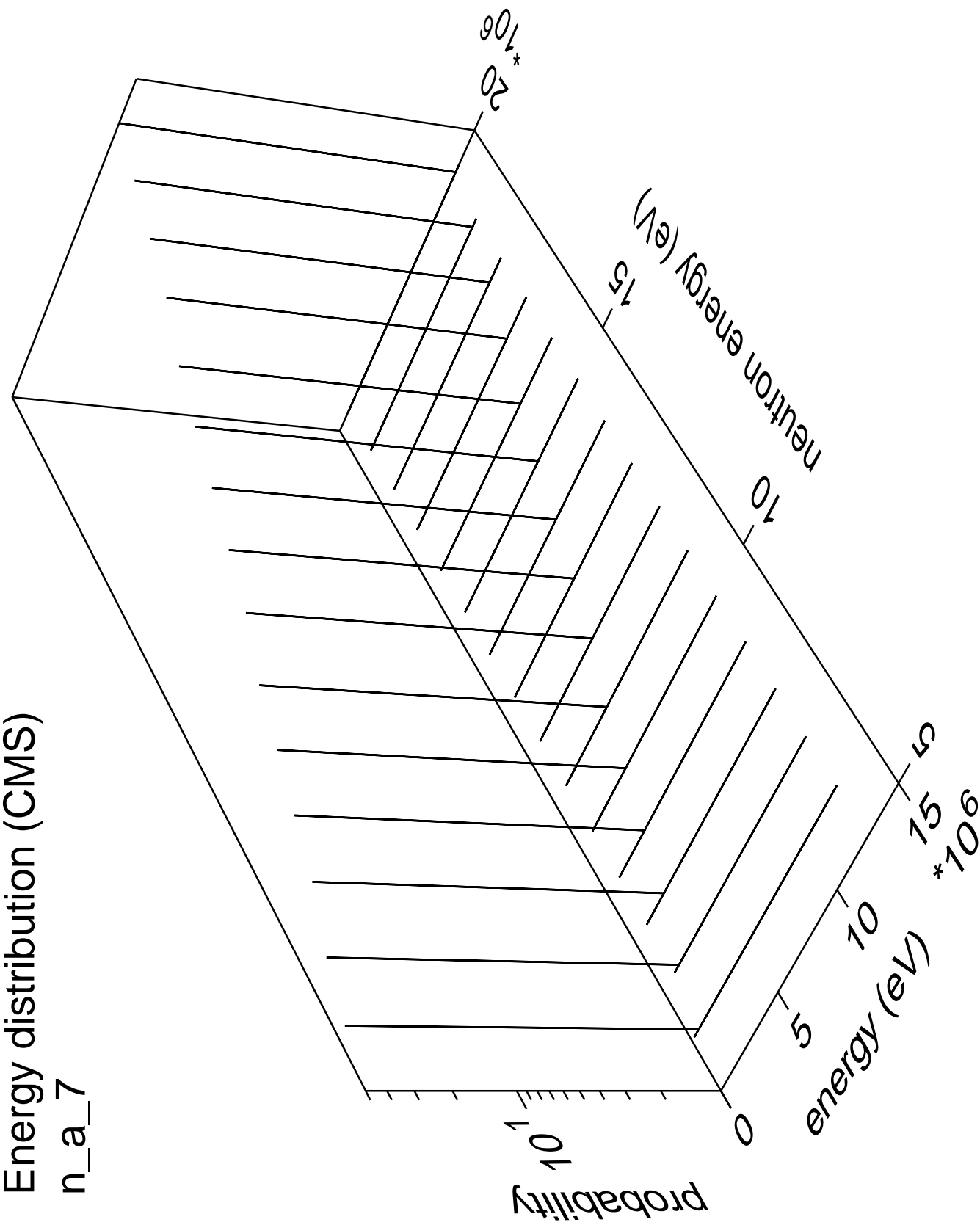
Energy distribution (CMS)

n\_a\_6



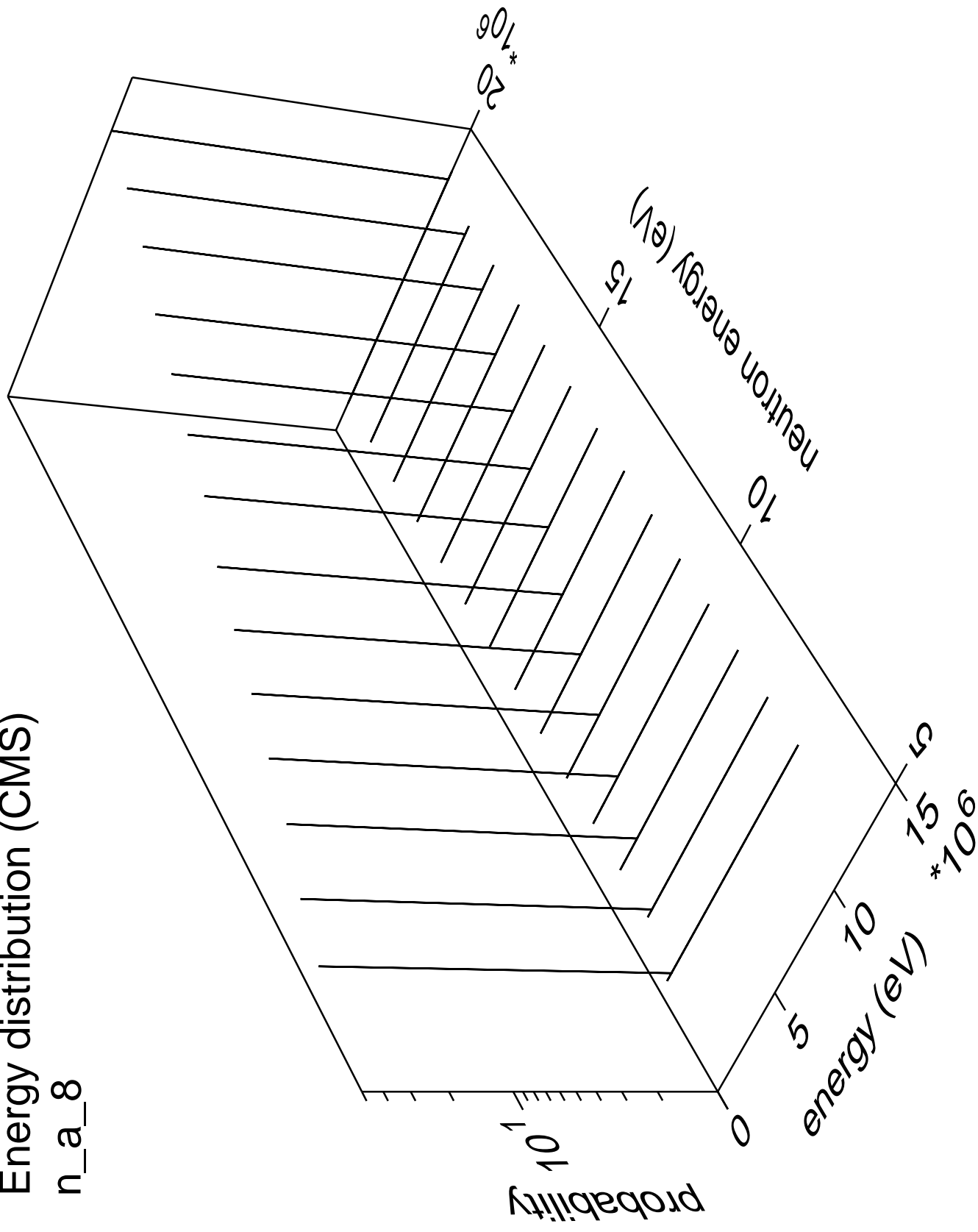
Energy distribution (CMS)

n\_a\_7



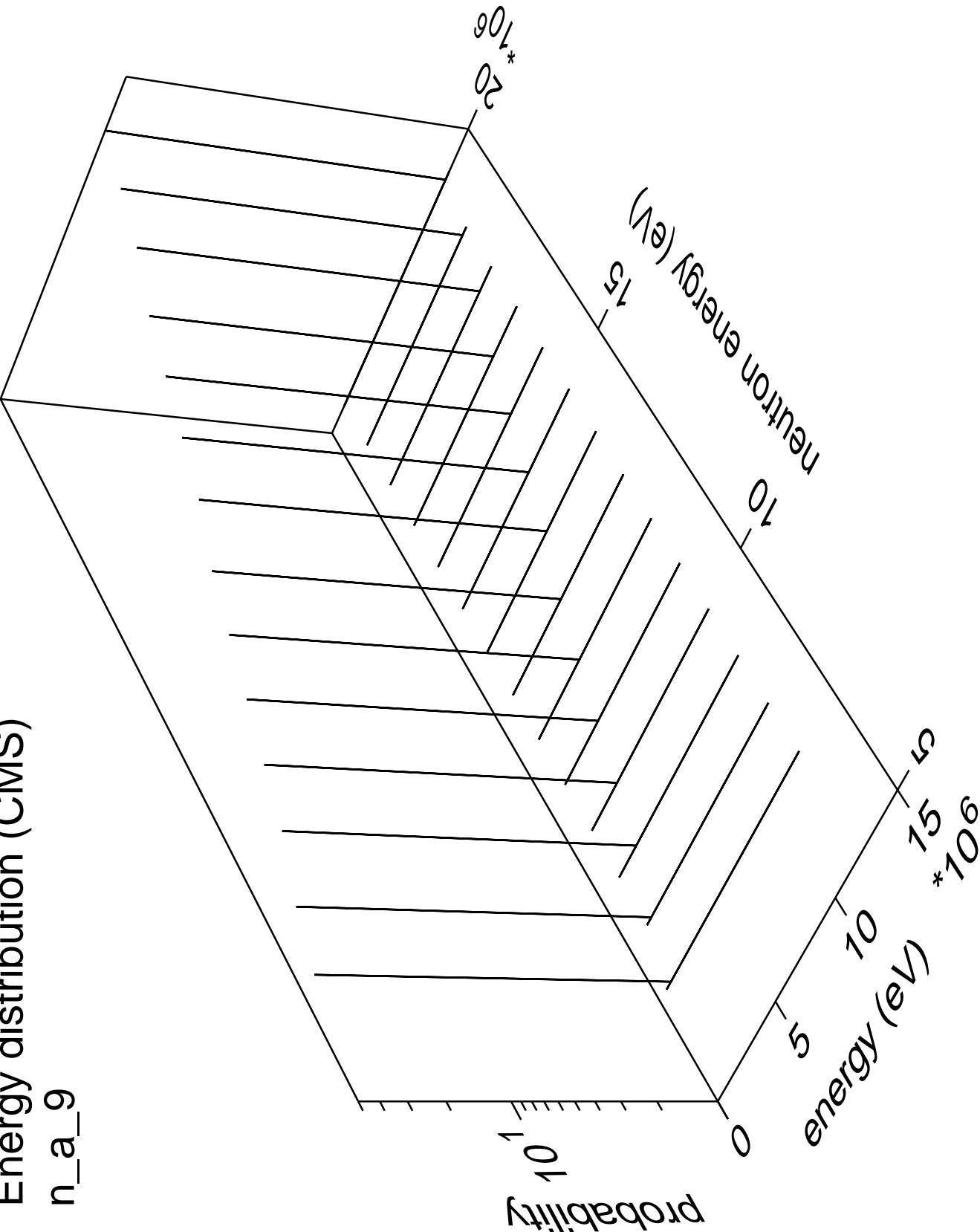
# Energy distribution (CMS)

n\_a\_8



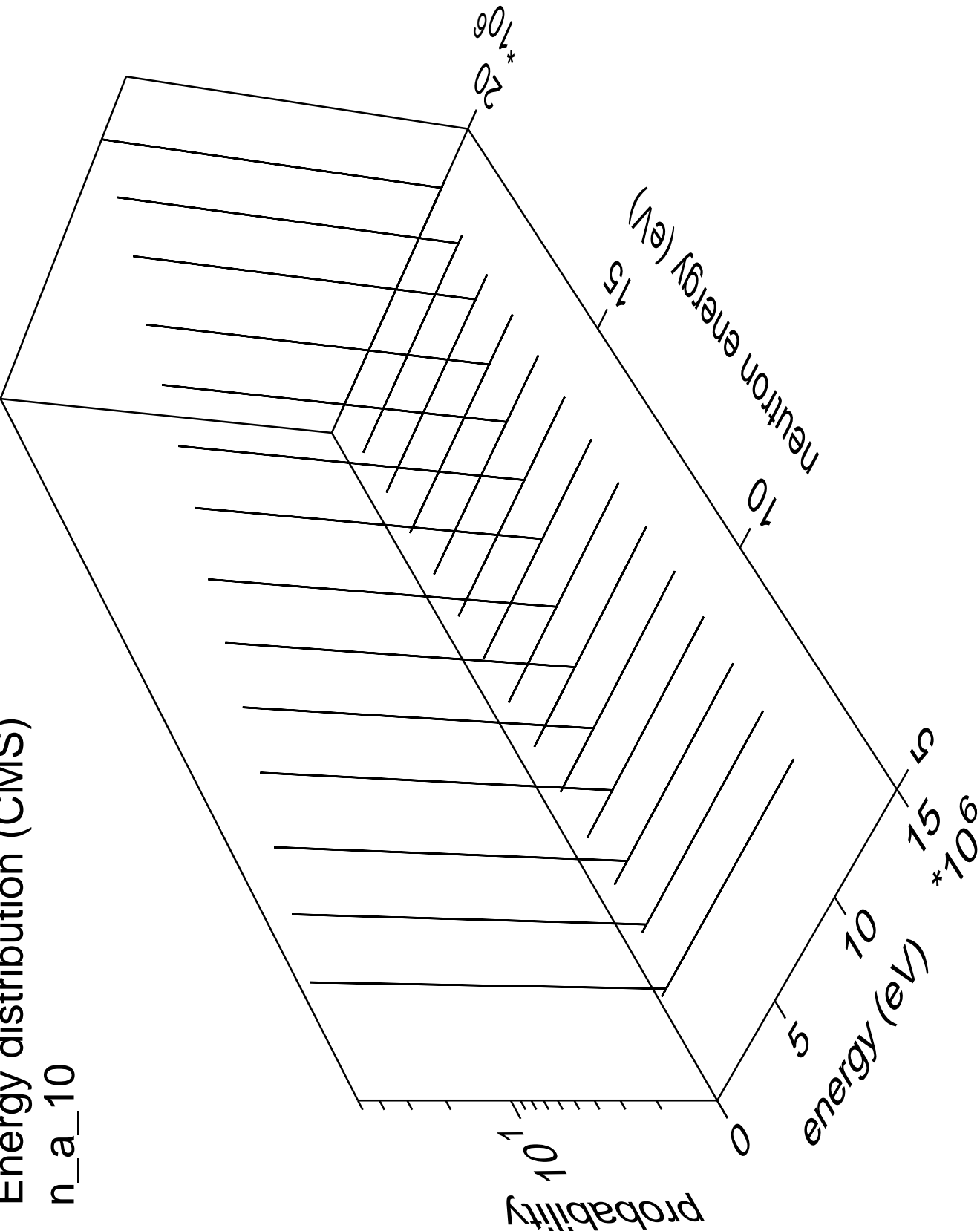
Energy distribution (CMS)

n\_a\_9



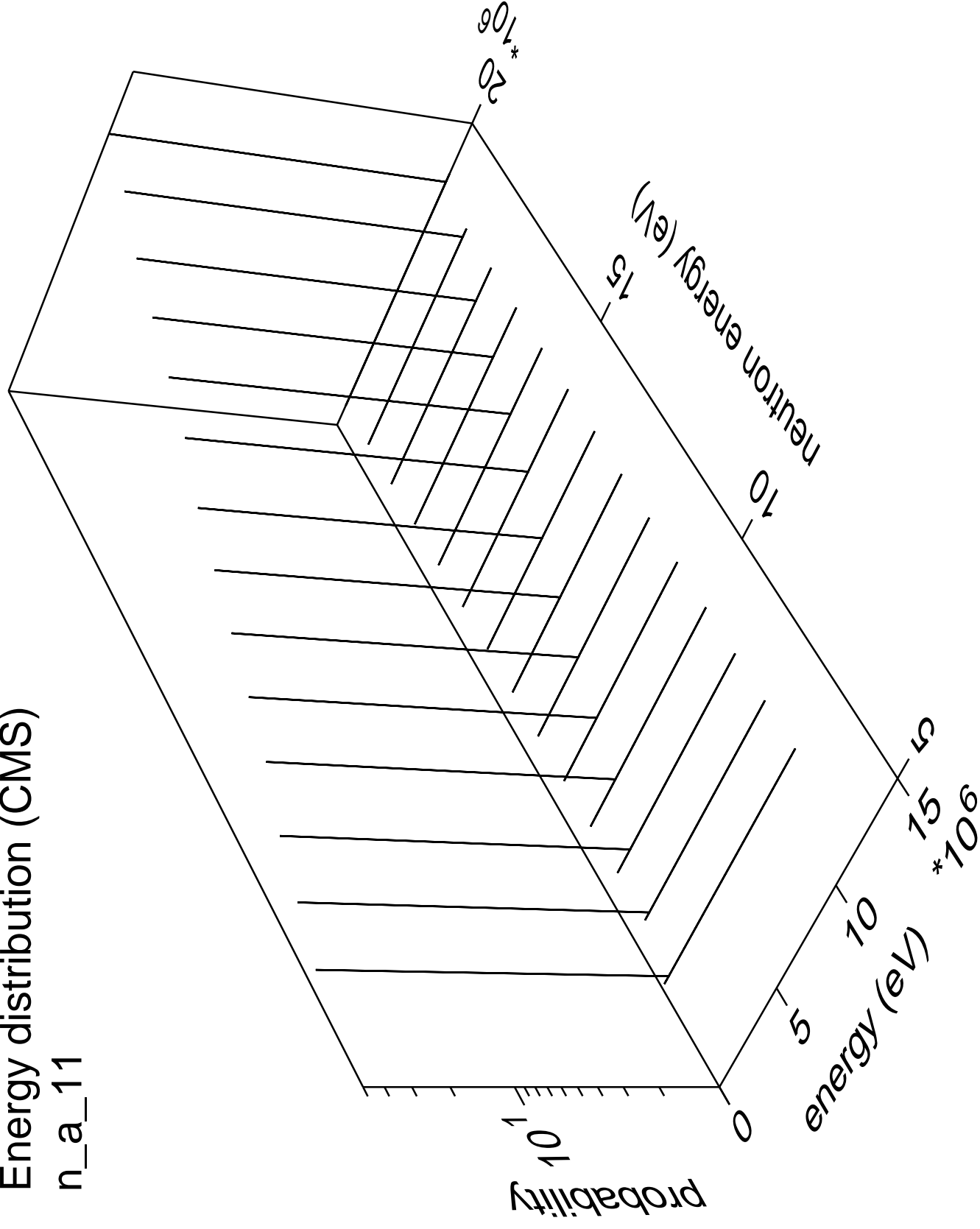
Energy distribution (CMS)

n\_a\_10



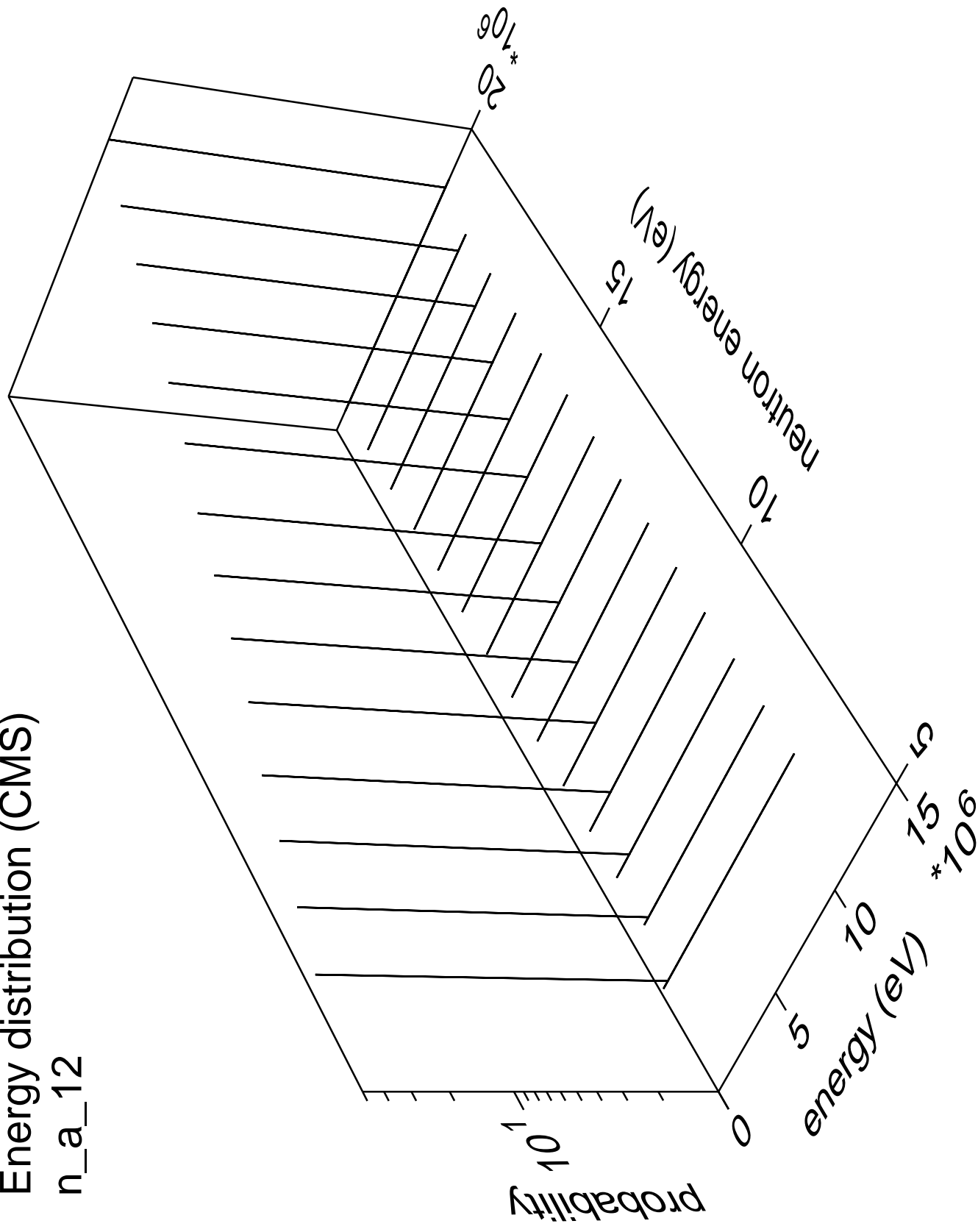
# Energy distribution (CMS)

n\_a\_11



# Energy distribution (CMS)

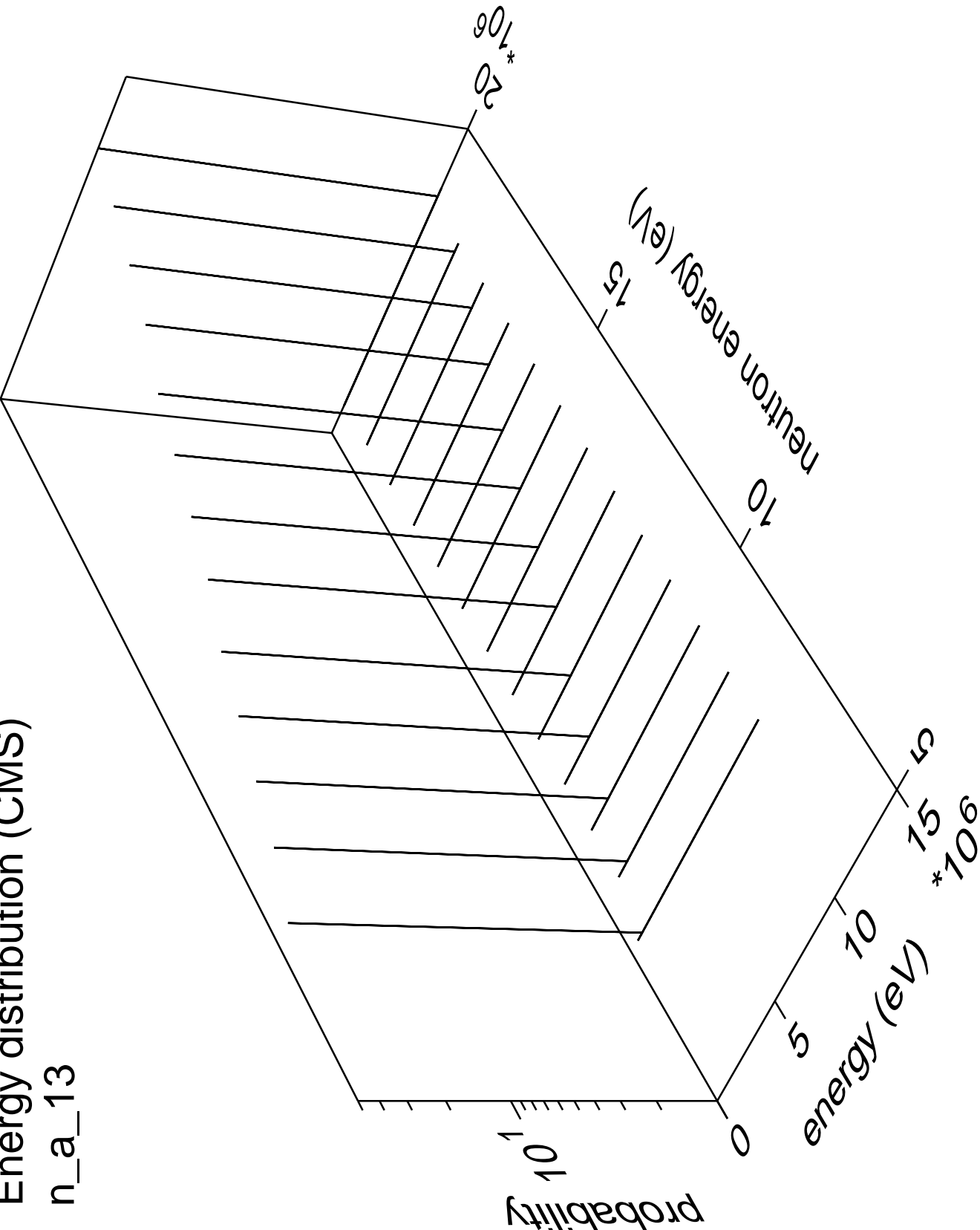
n\_a\_12





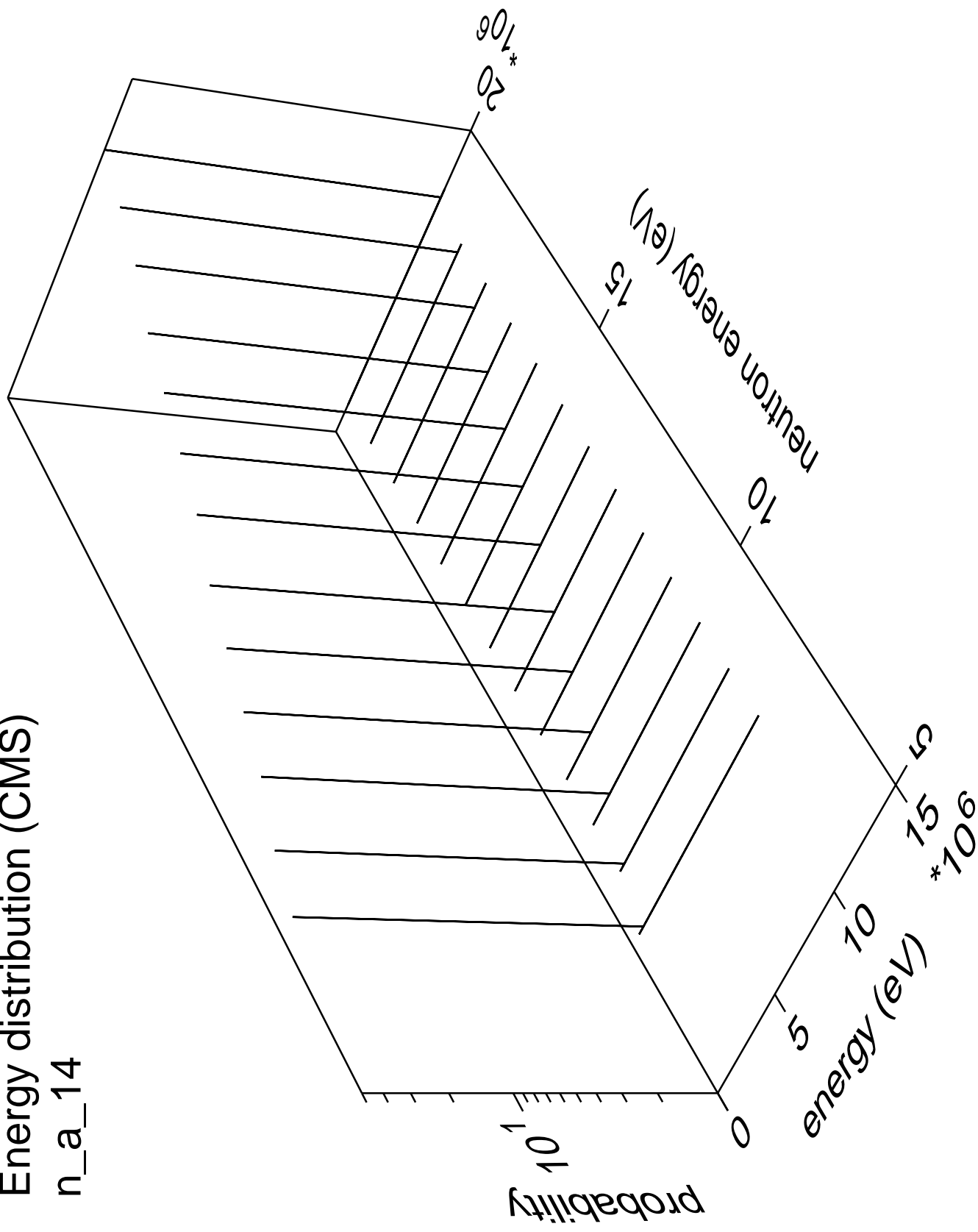
Energy distribution (CMS)

n\_a\_13



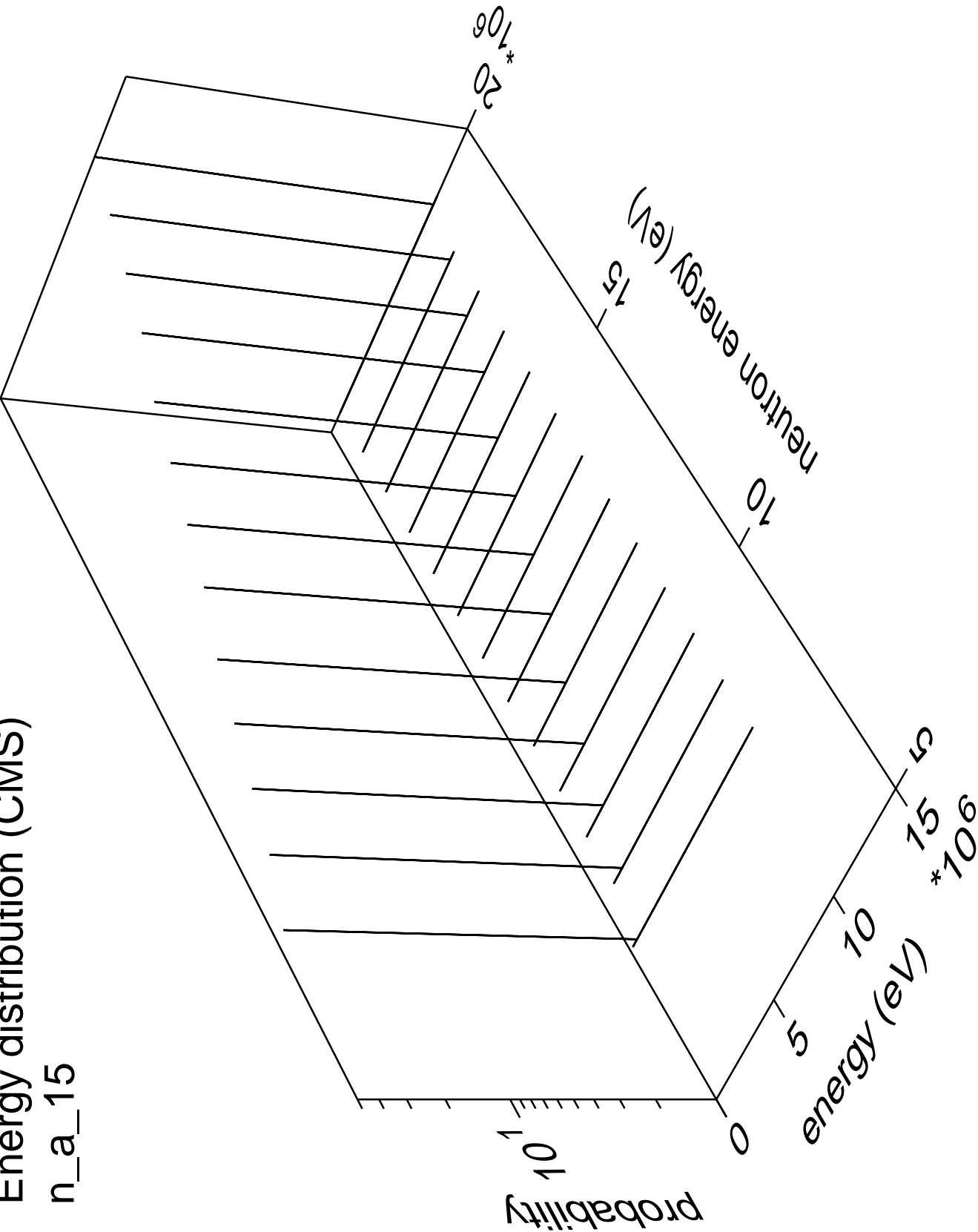
# Energy distribution (CMS)

n\_a\_14



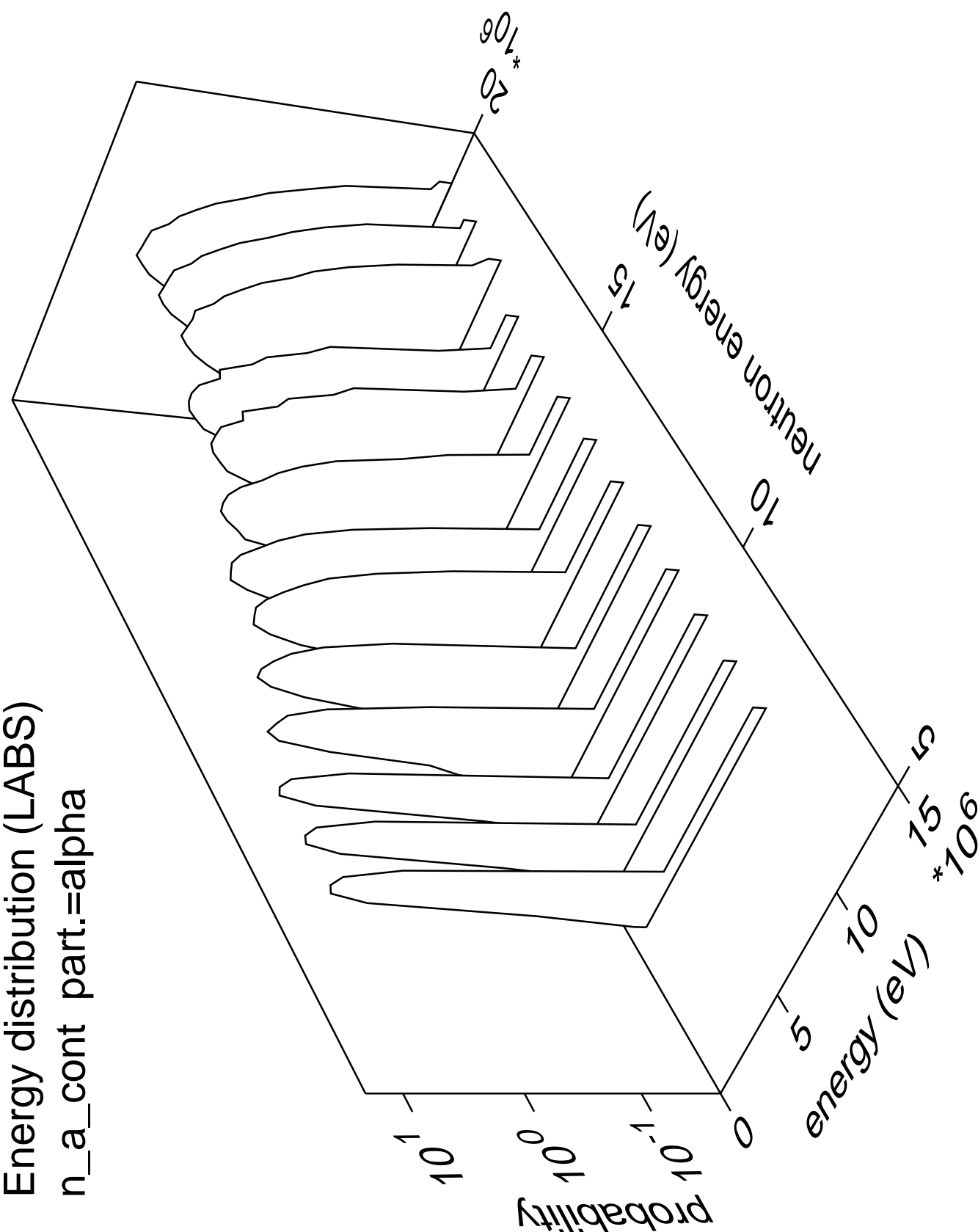
Energy distribution (CMS)

n\_a\_15



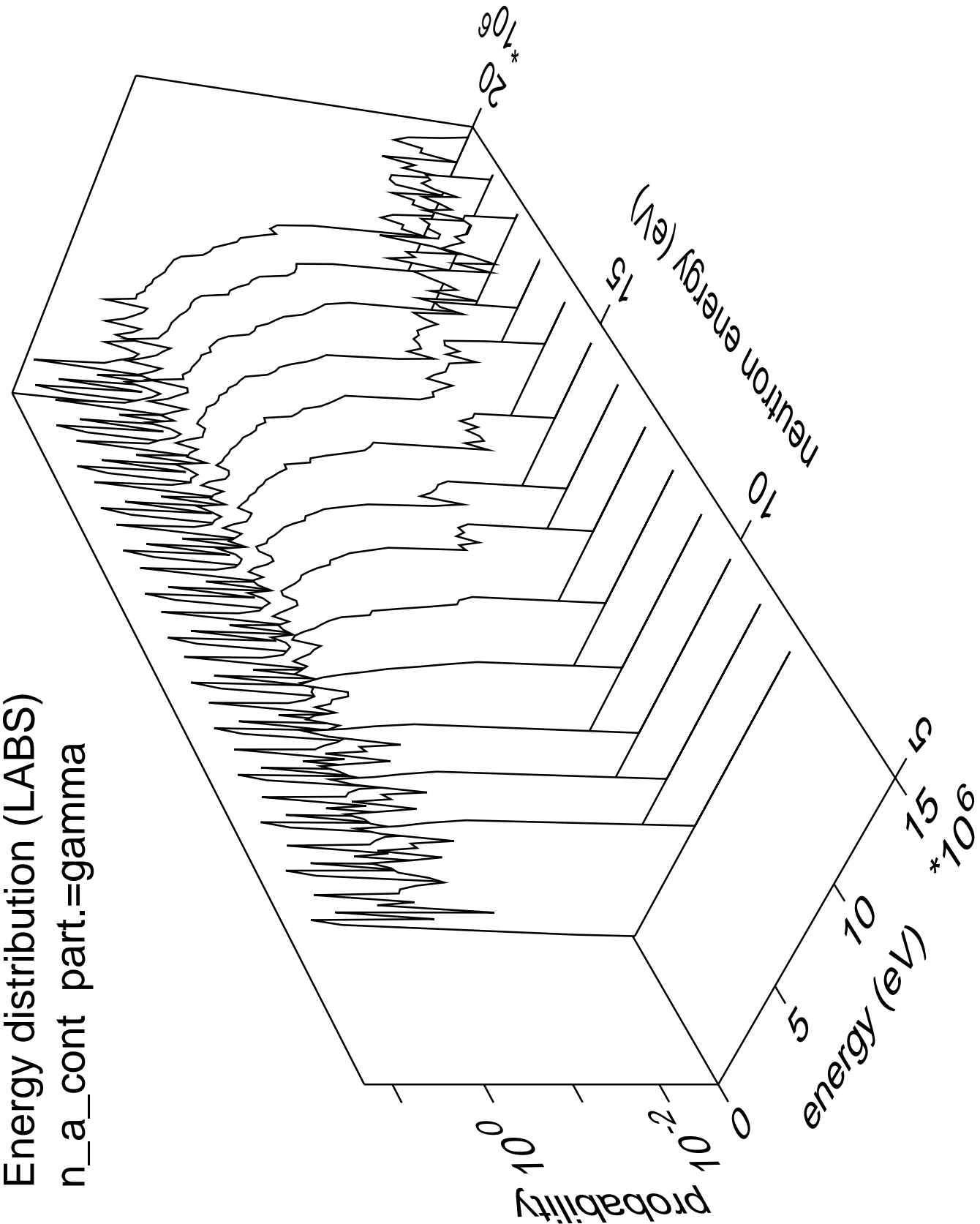
Energy distribution (LABS)

n\_a\_cont part.=alpha

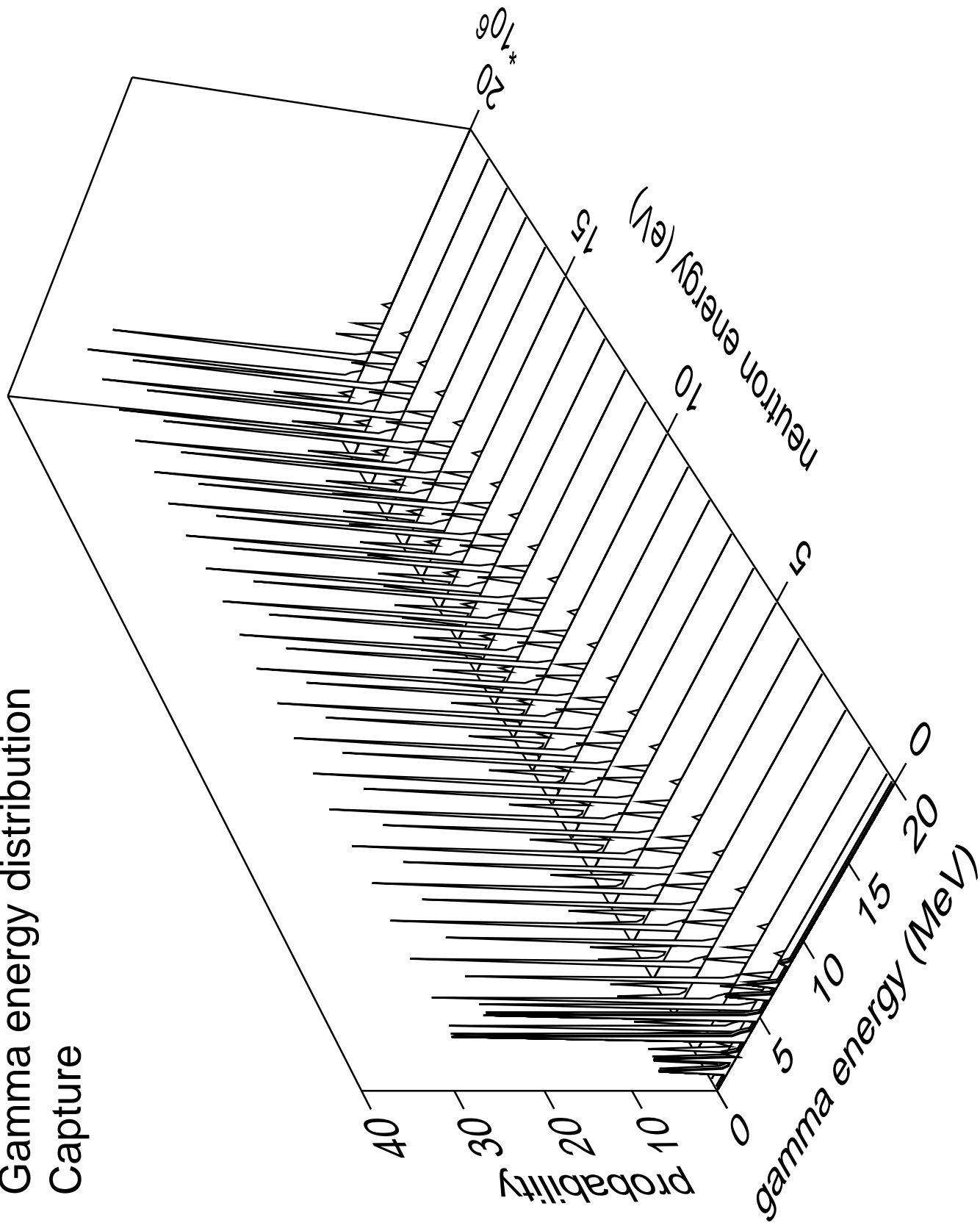


Energy distribution (LABS)

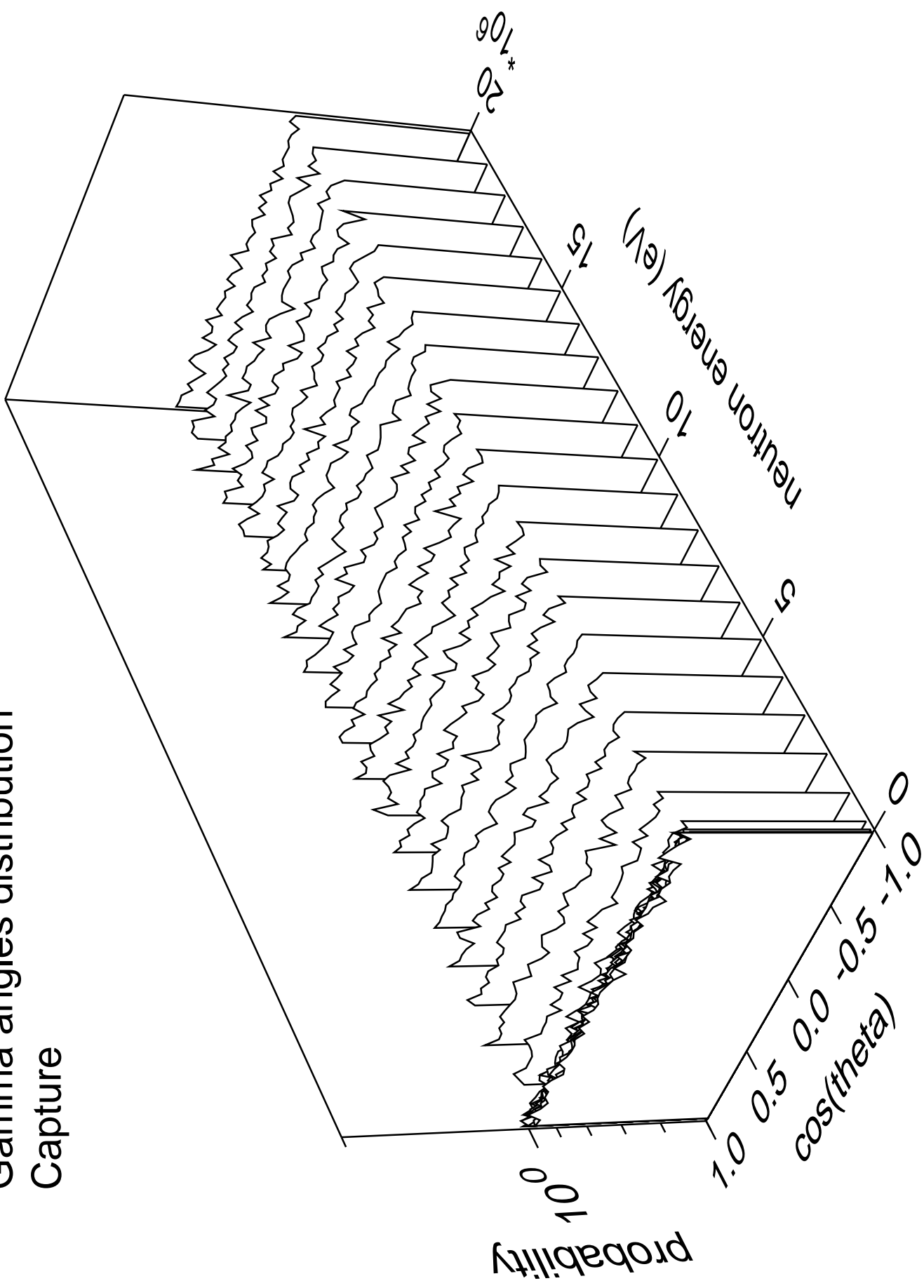
n\_a\_cont part.=gamma



# Gamma energy distribution Capture

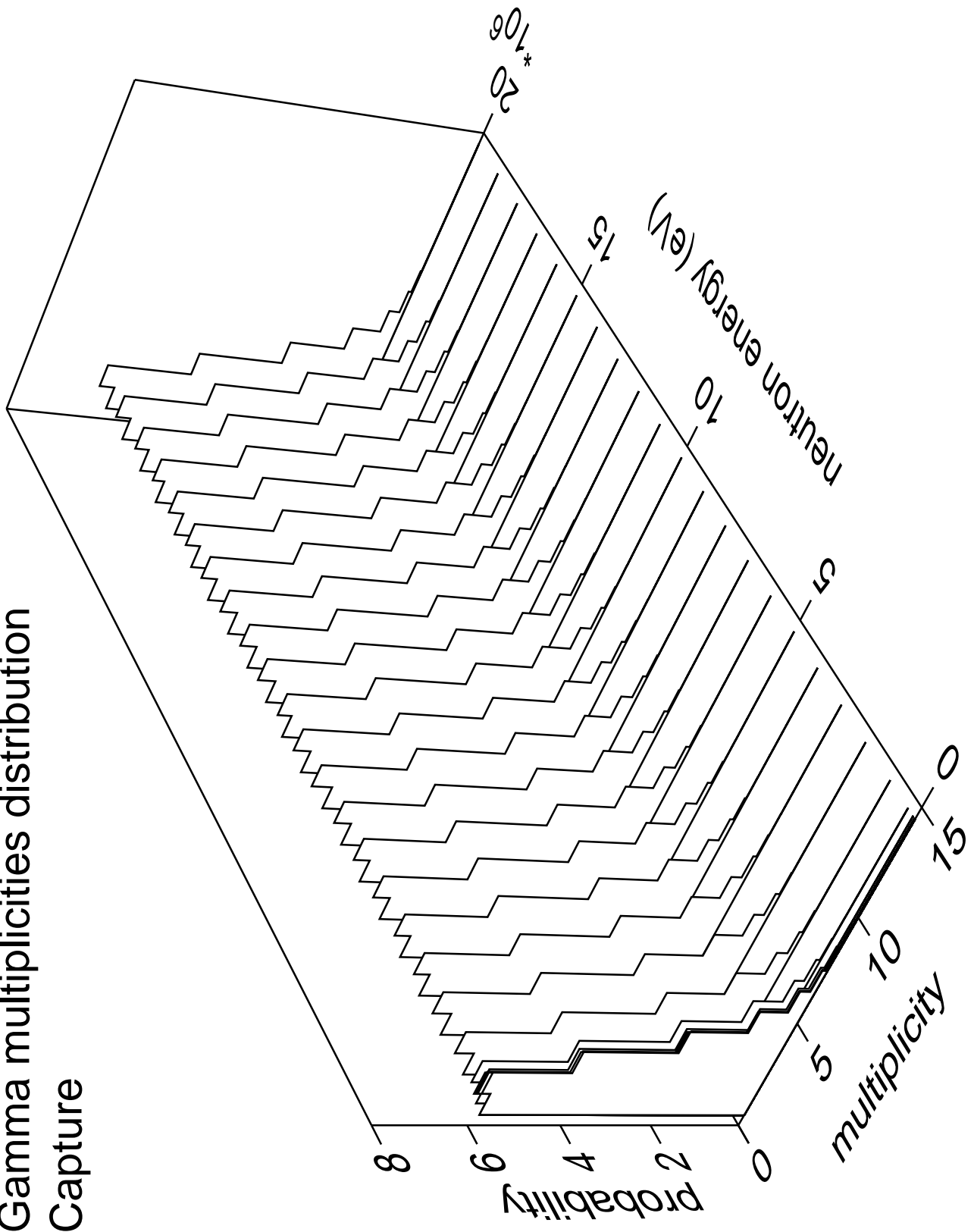


# Gamma angles distribution Capture



# Gamma multiplicities distribution

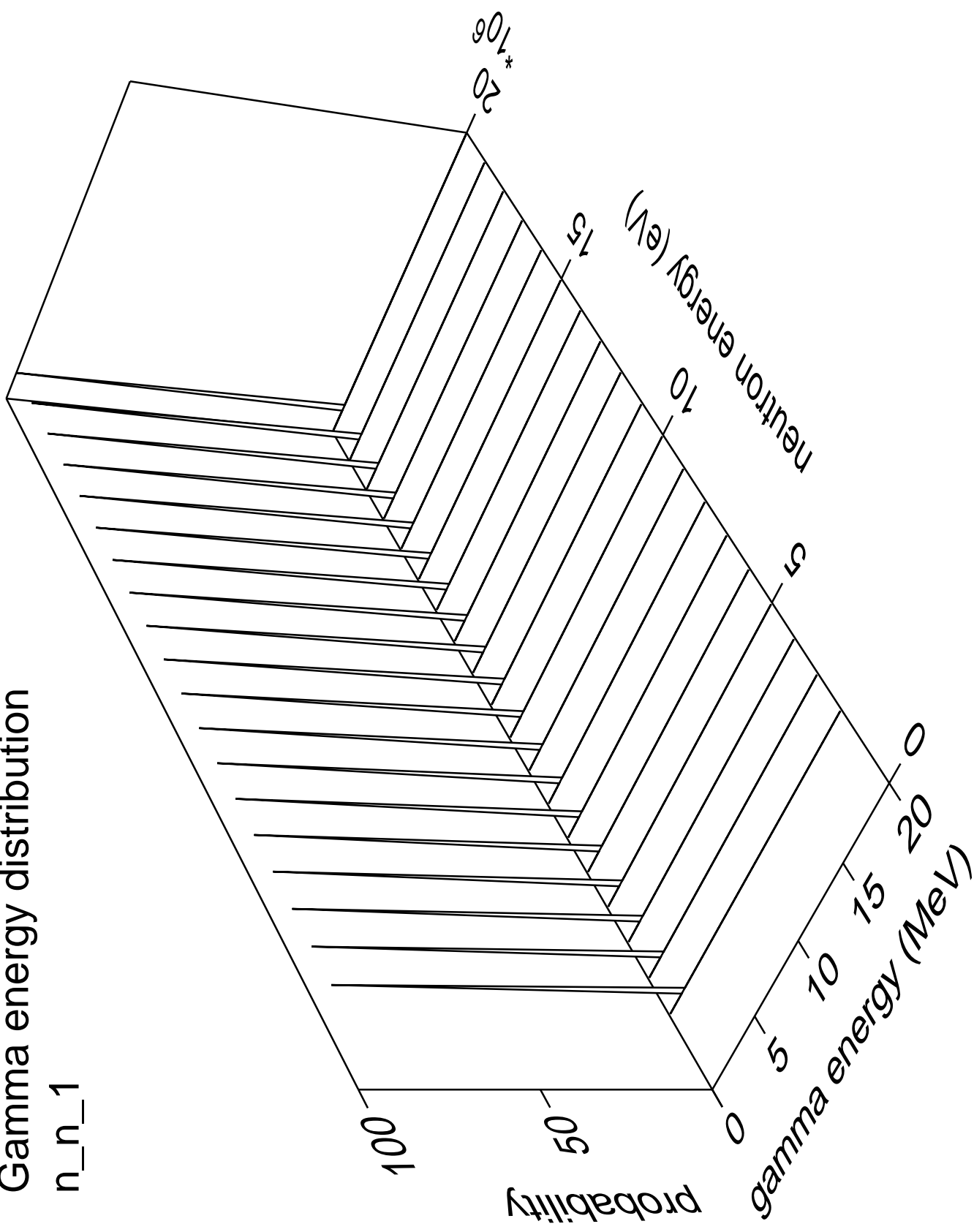
## Capture





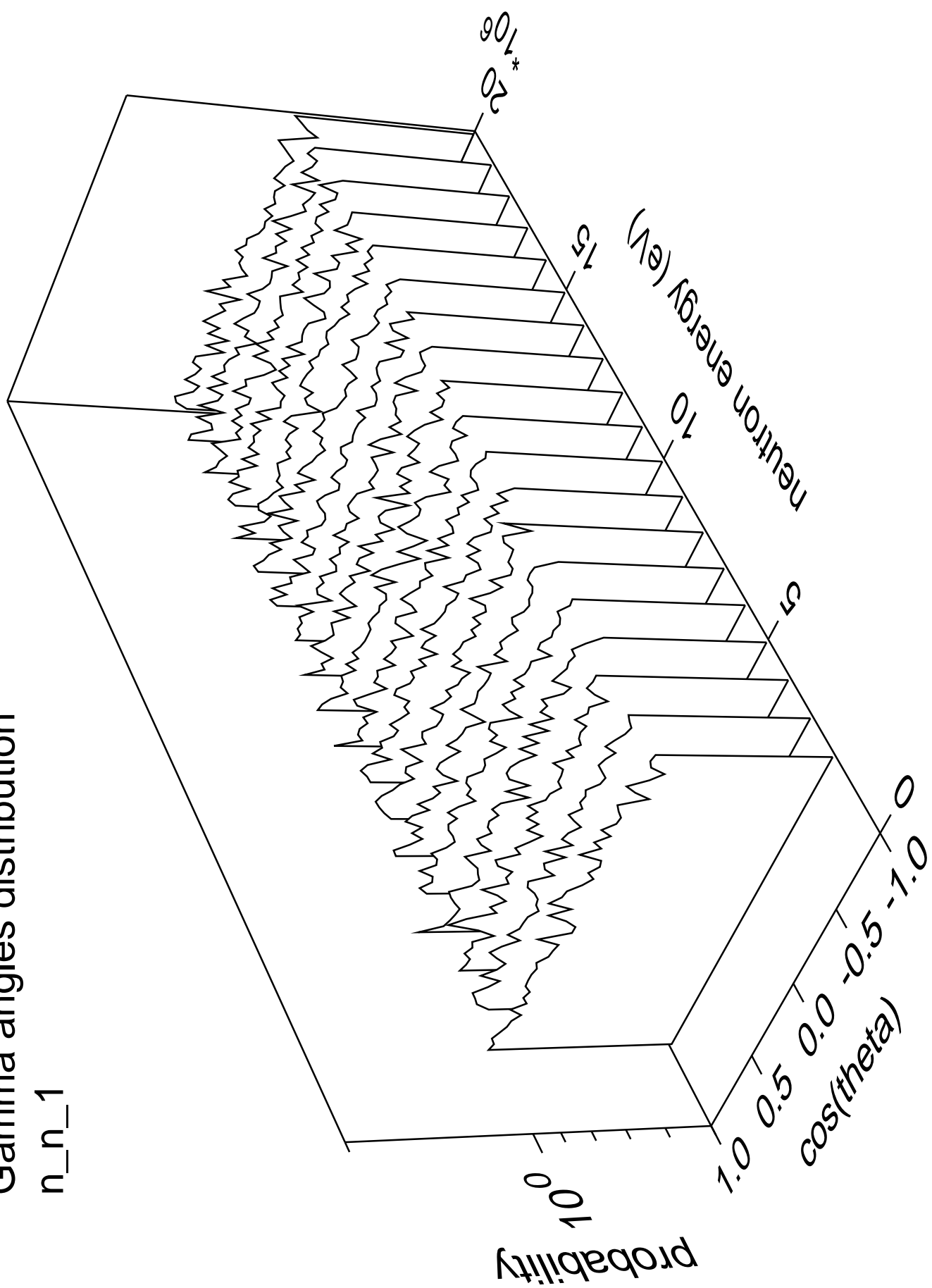
# Gamma energy distribution

n\_n\_1



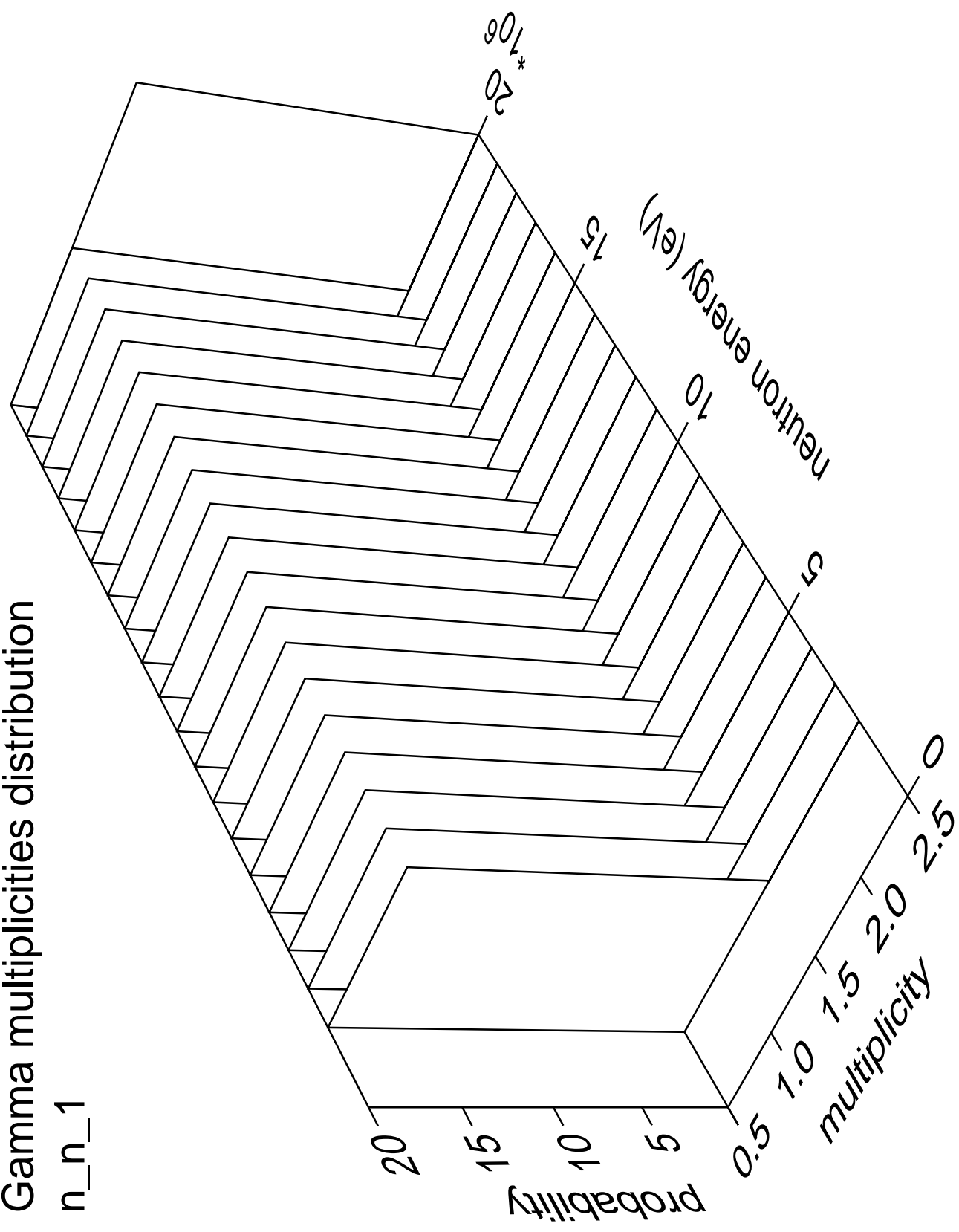
# Gamma angles distribution

n\_n\_1



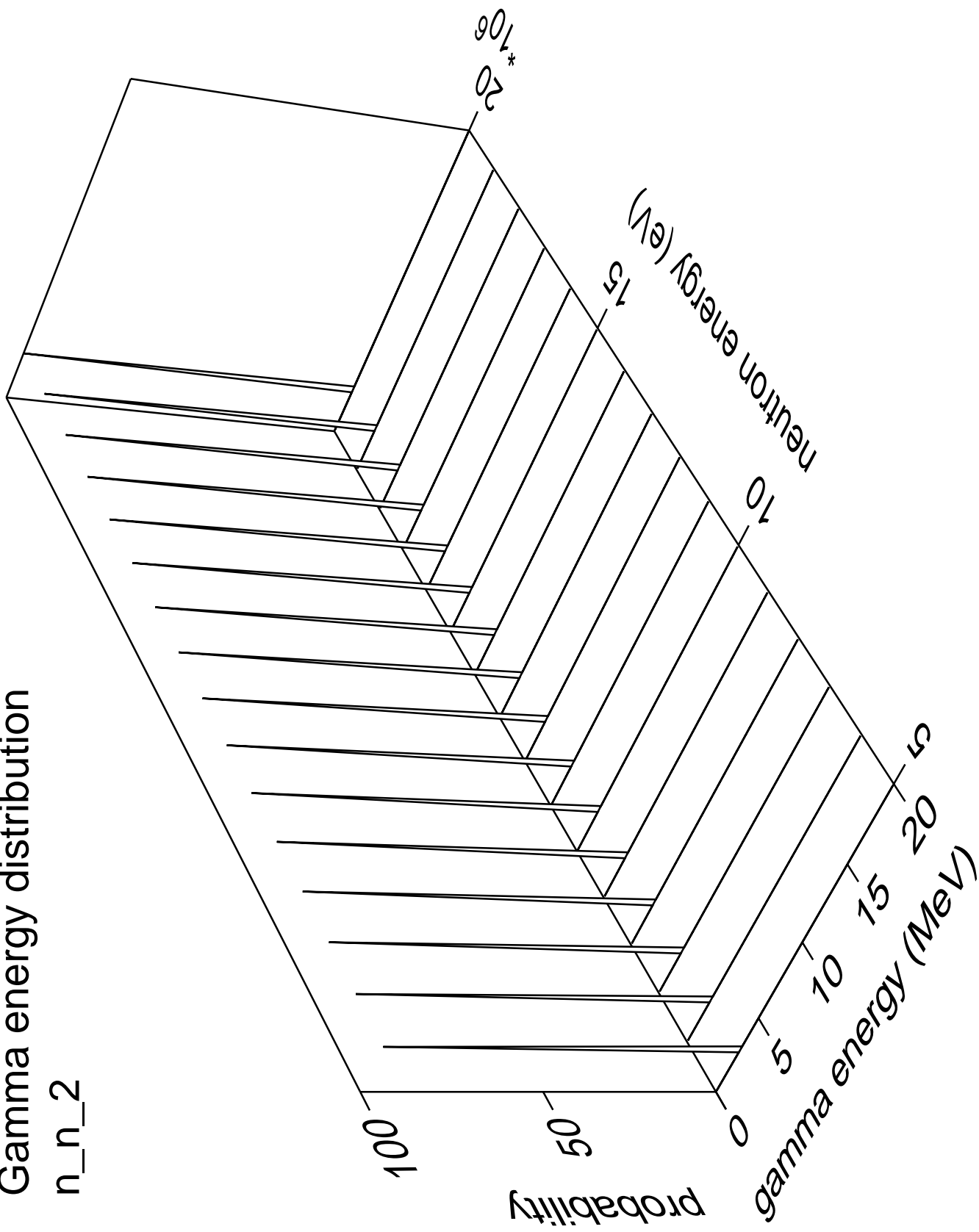
Gamma multiplicities distribution

n\_n\_1



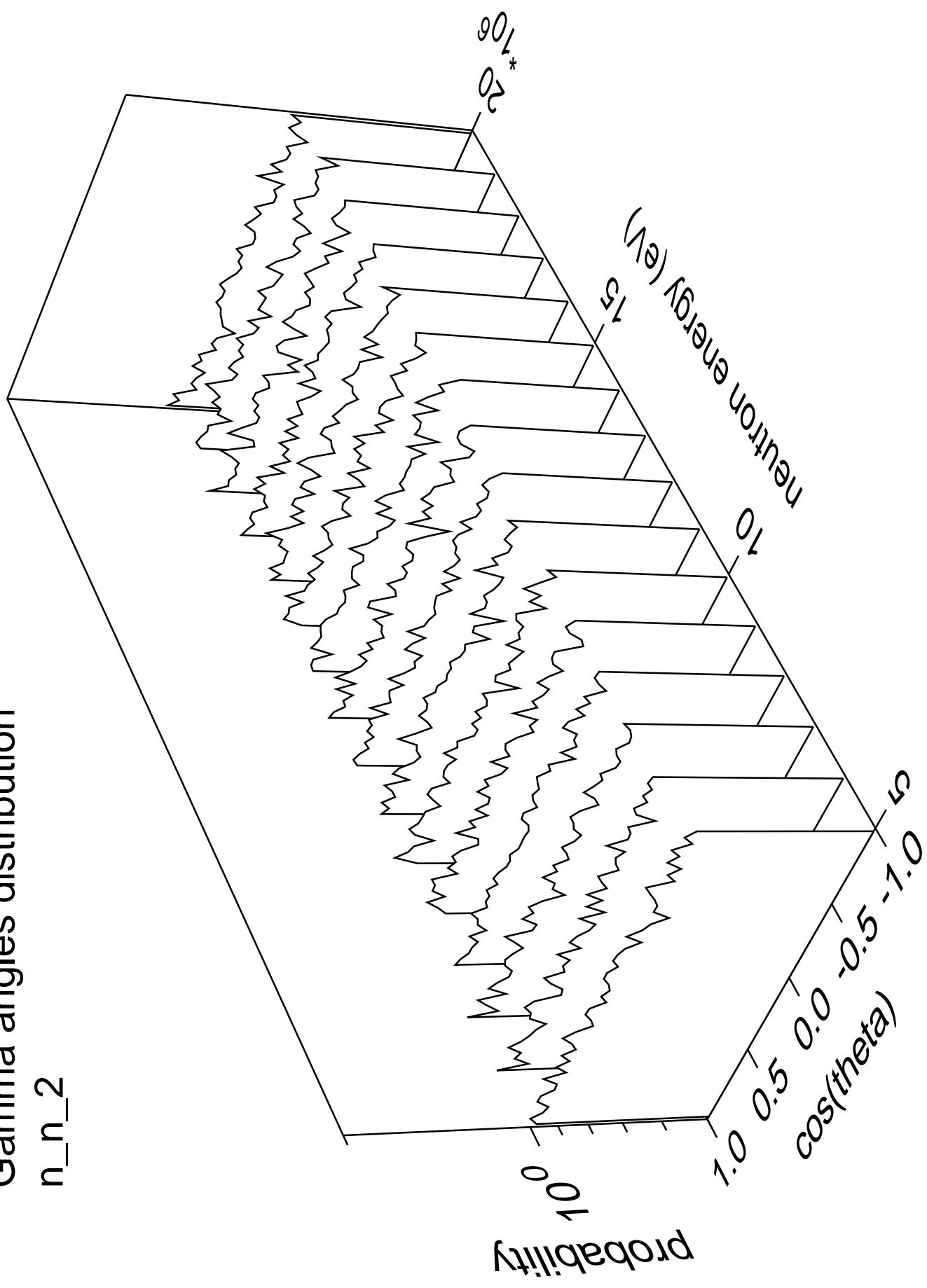
# Gamma energy distribution

n\_n\_2



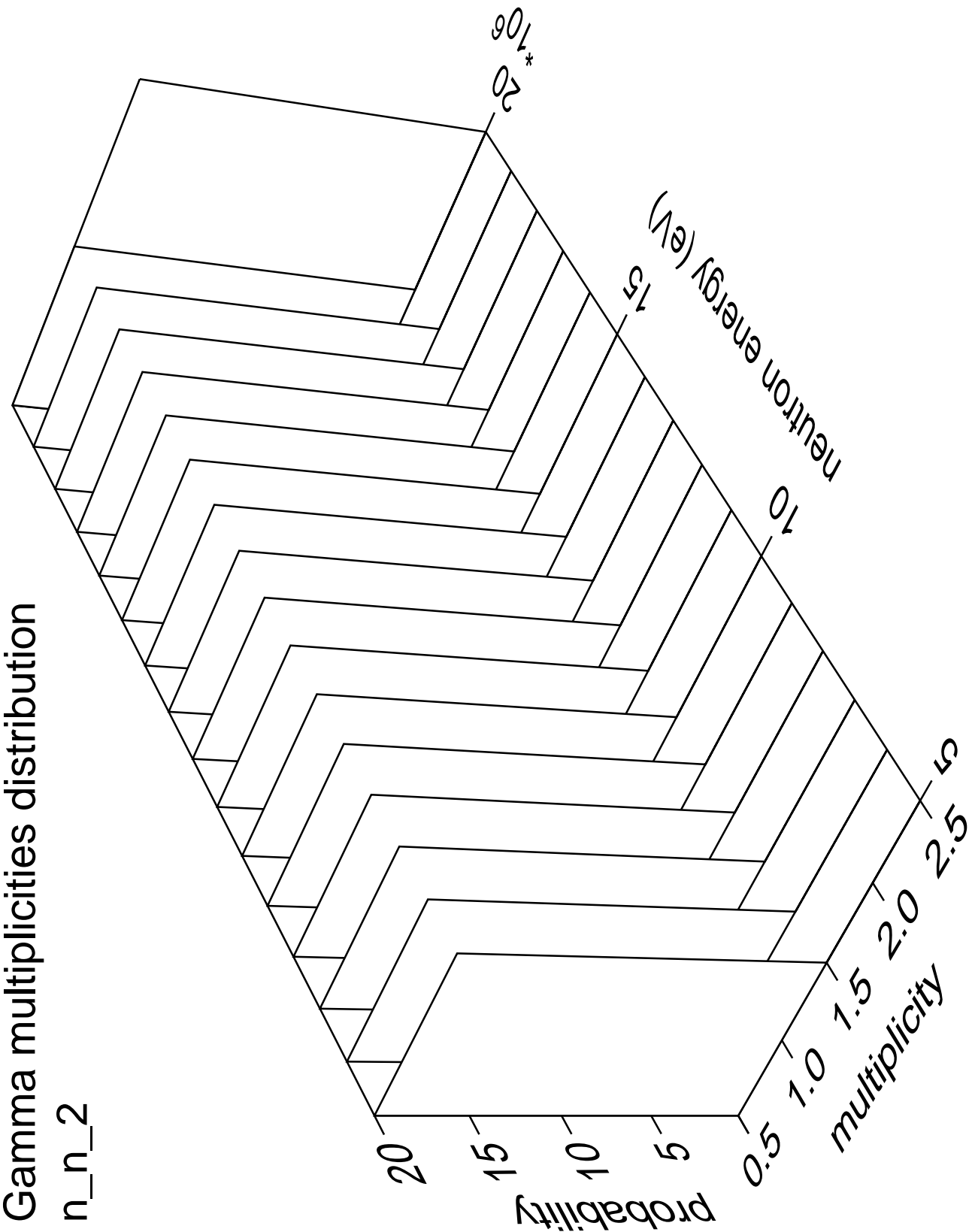
# Gamma angles distribution

n\_n\_2



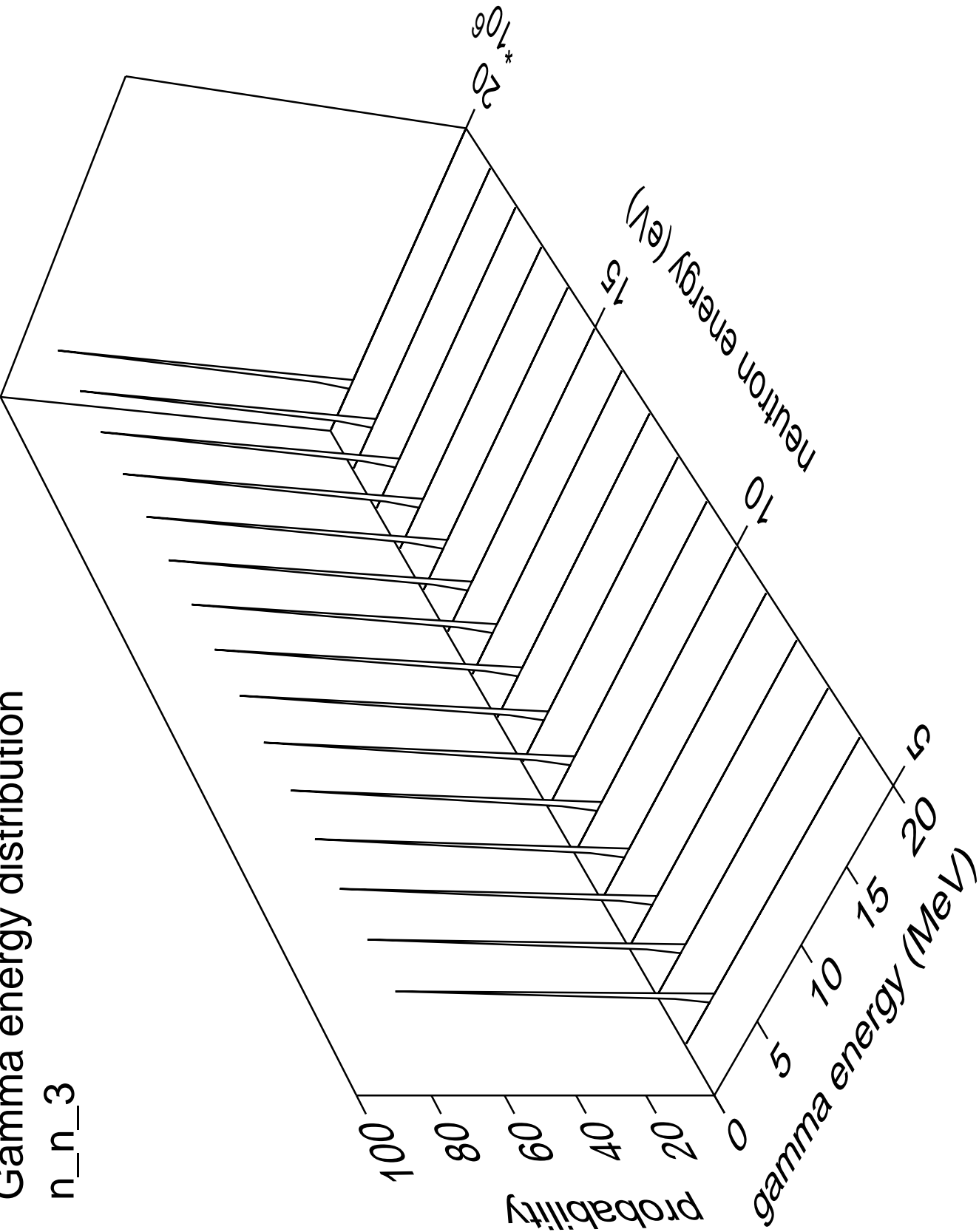
Gamma multiplicities distribution

n\_n\_2



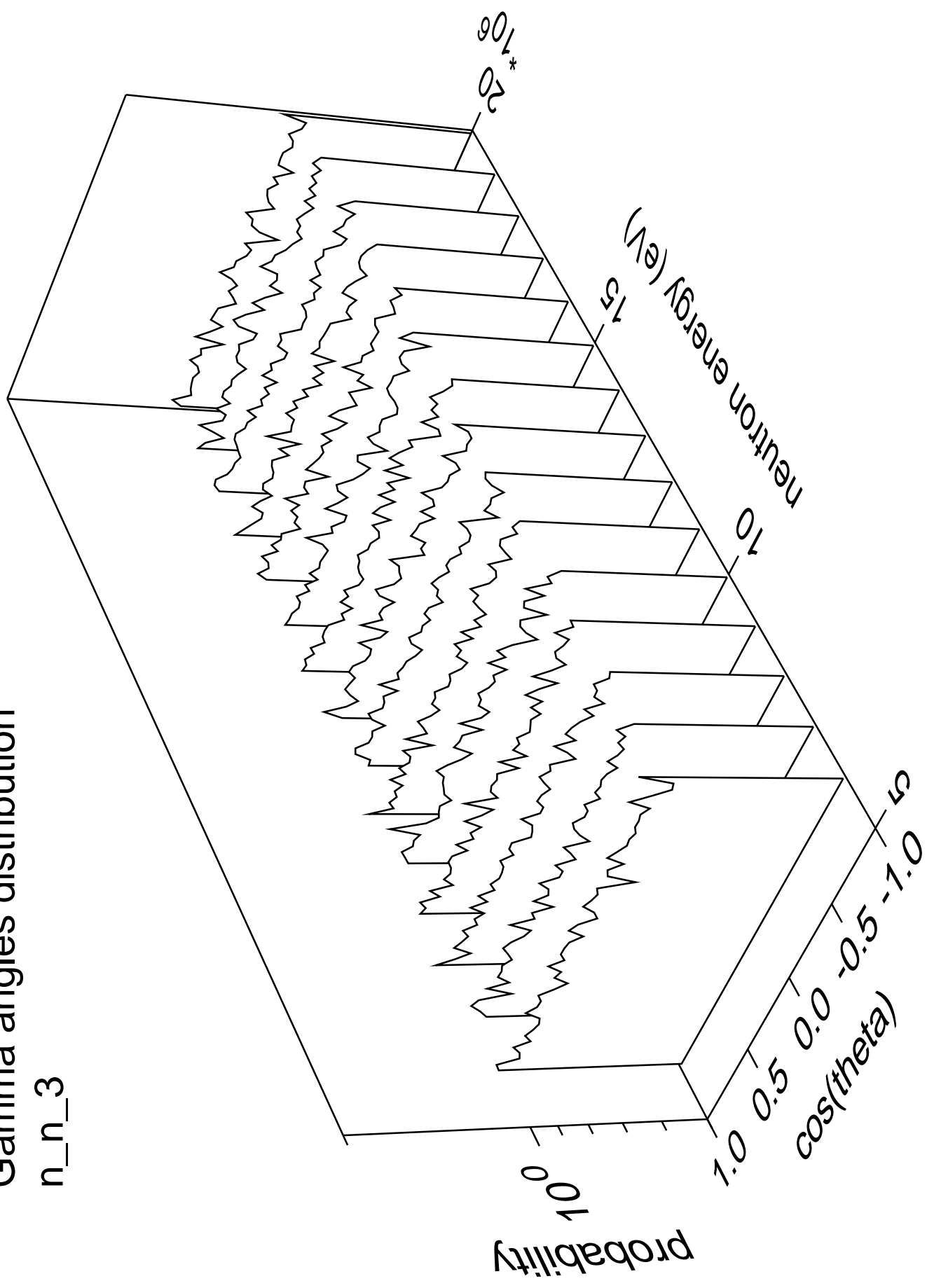
Gamma energy distribution

n\_n\_3



# Gamma angles distribution

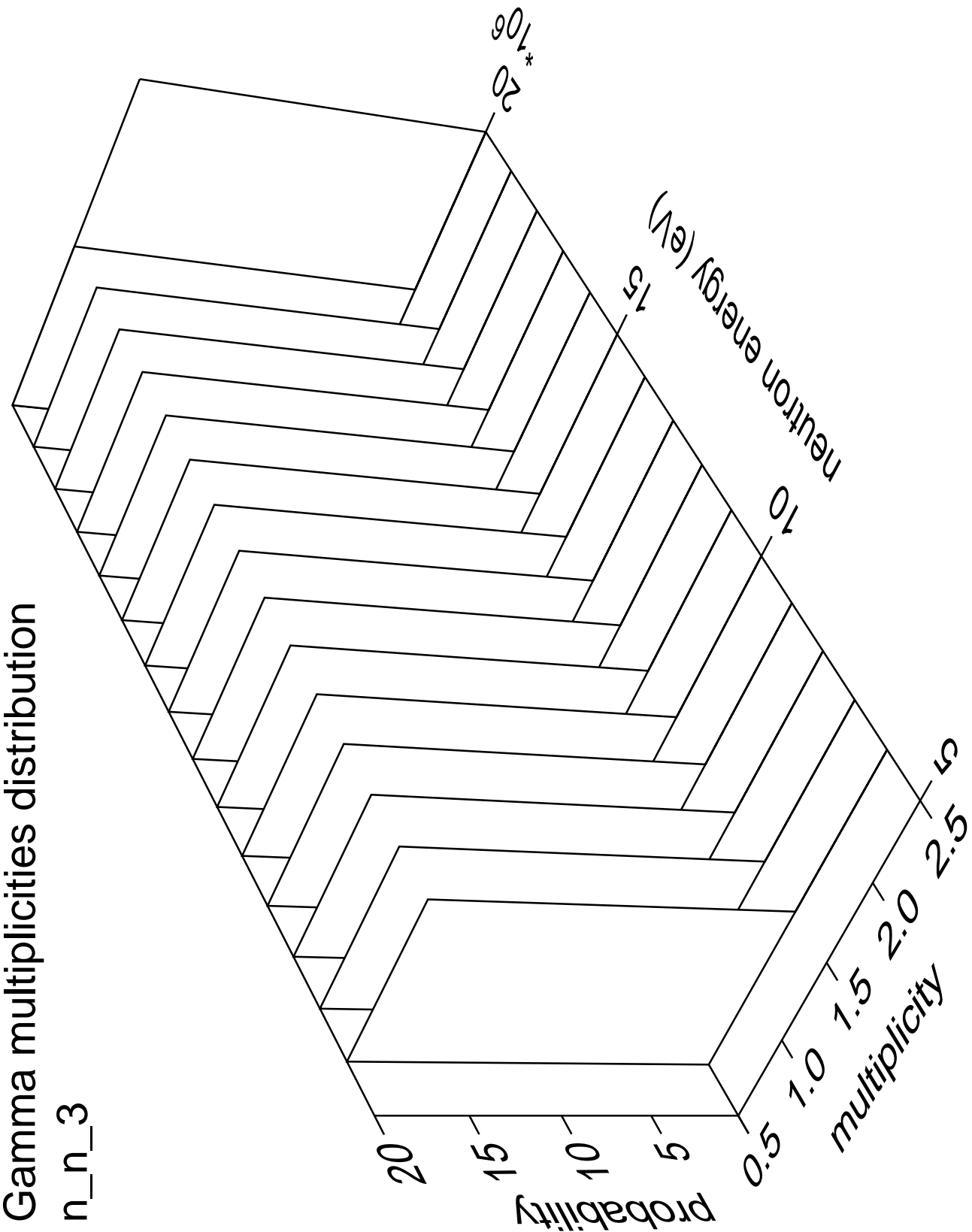
n\_n\_3





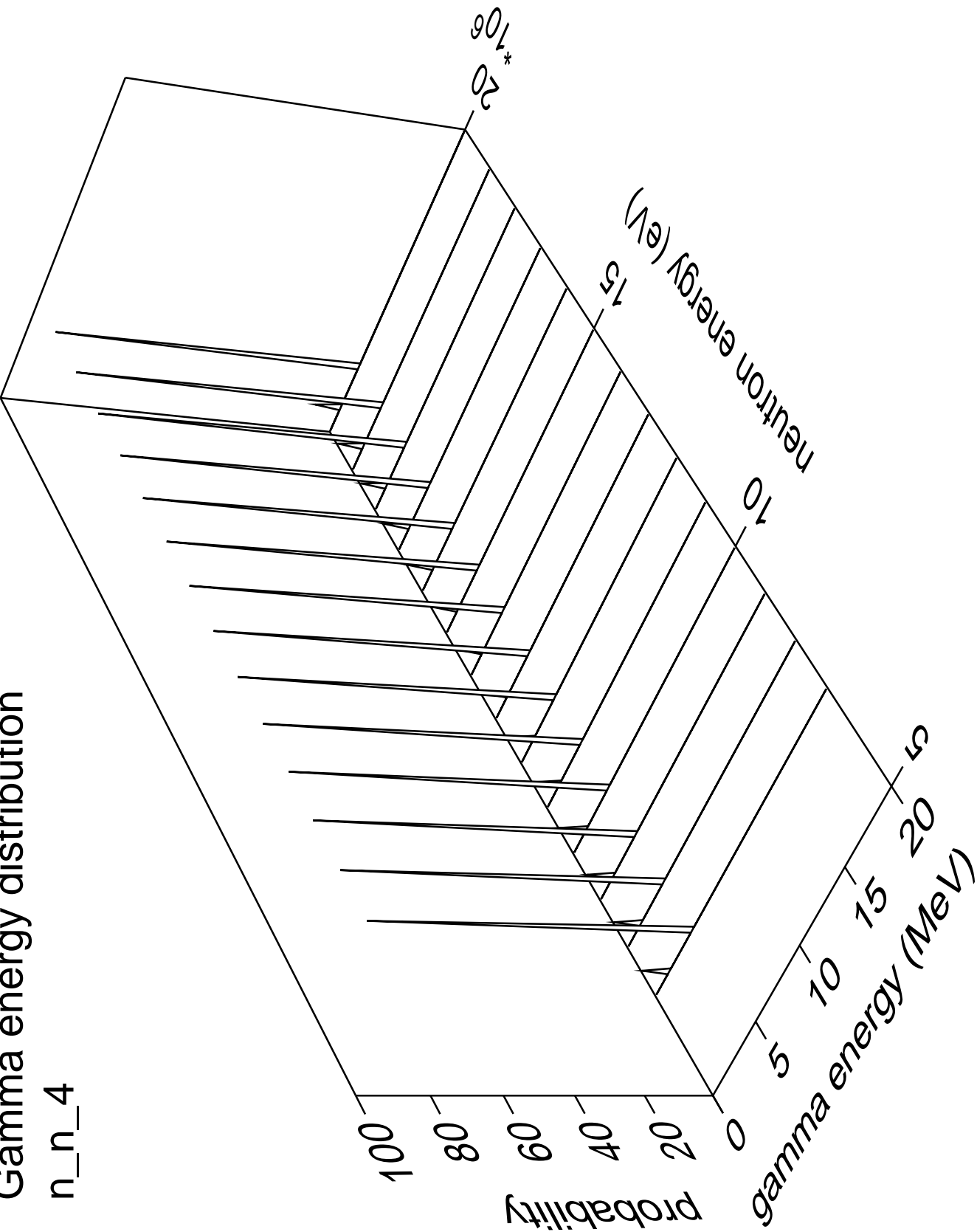
Gamma multiplicities distribution

n\_n\_3



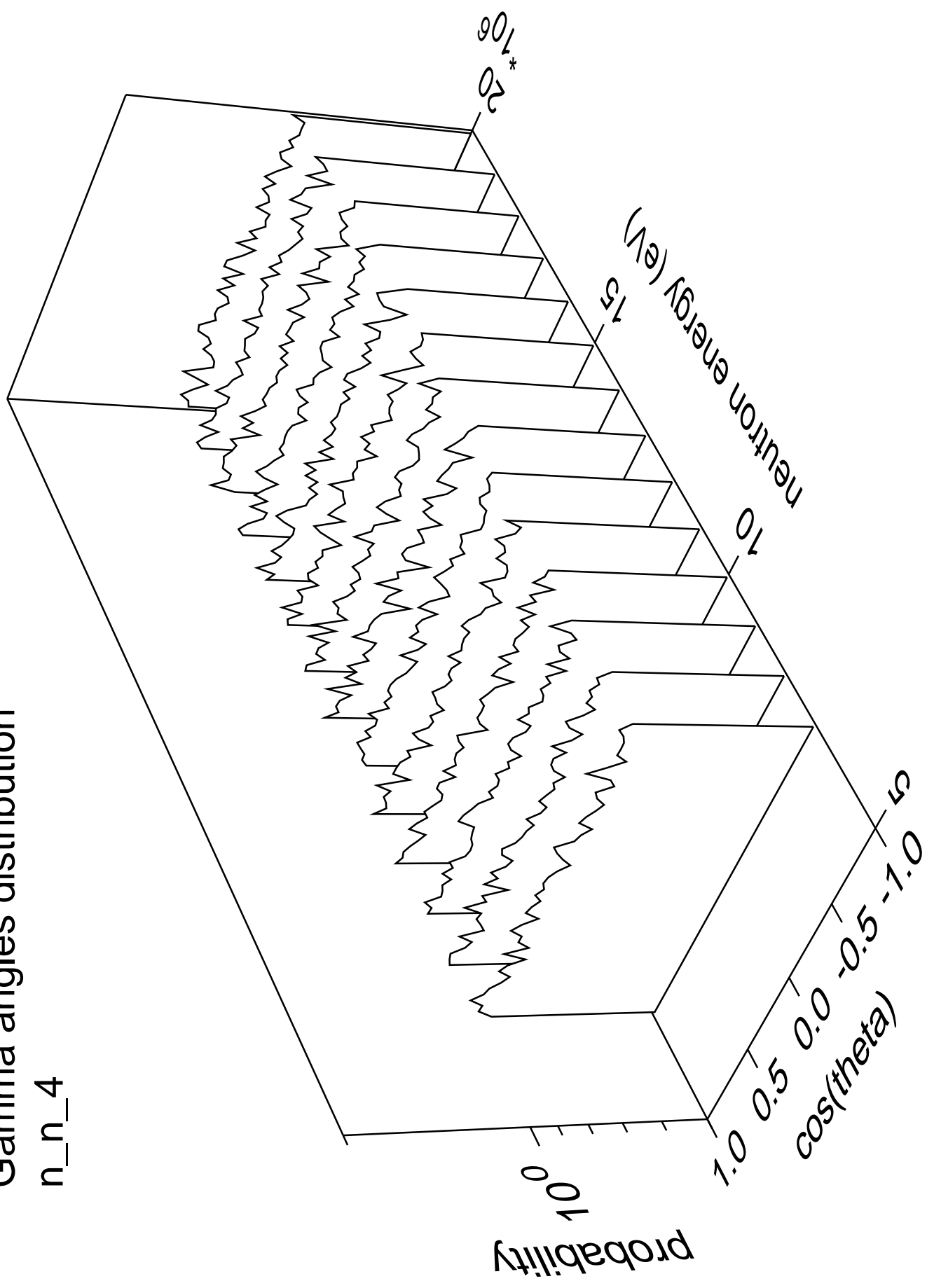
Gamma energy distribution

n\_n\_4



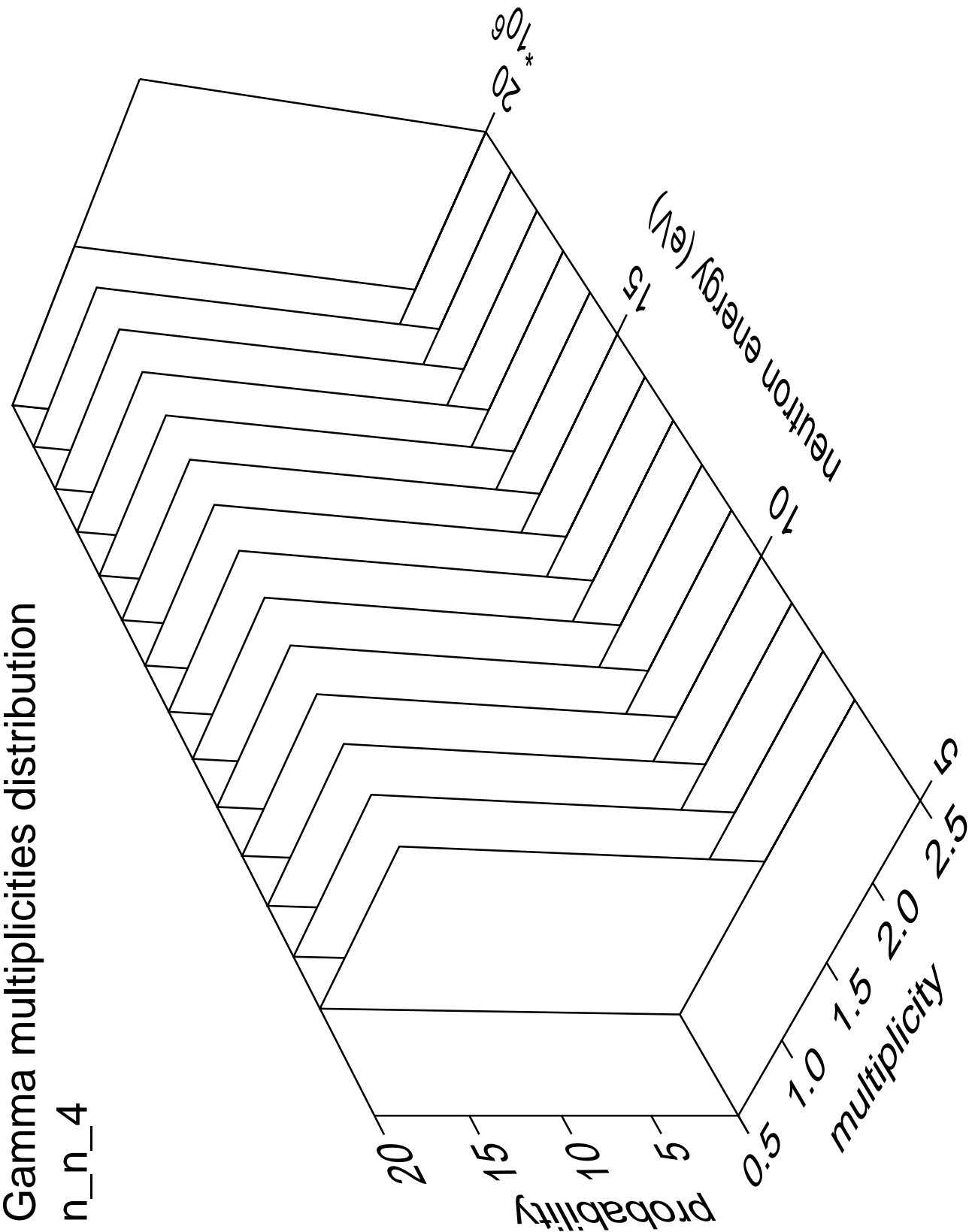
# Gamma angles distribution

n\_n\_4



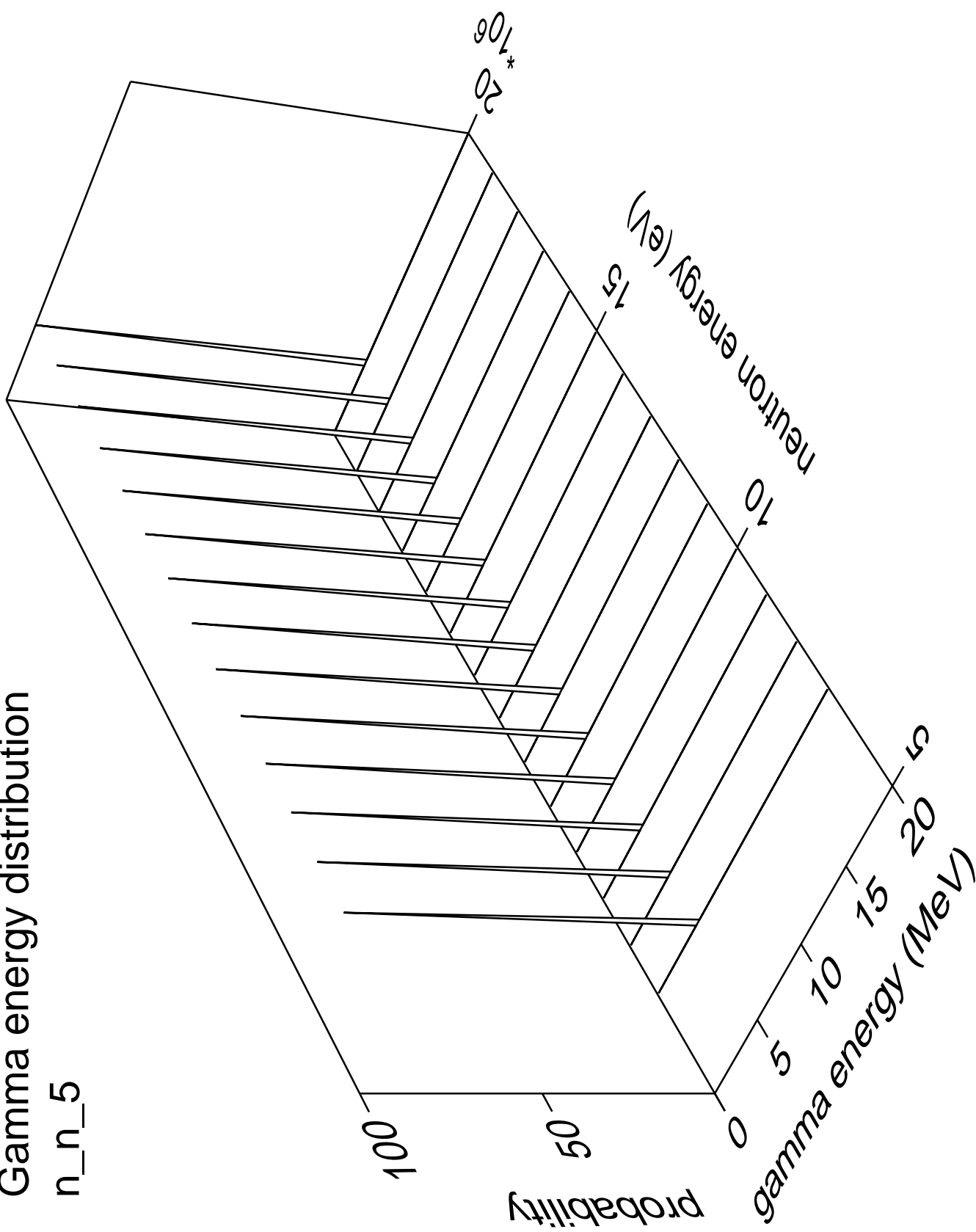
Gamma multiplicities distribution

n\_n\_4



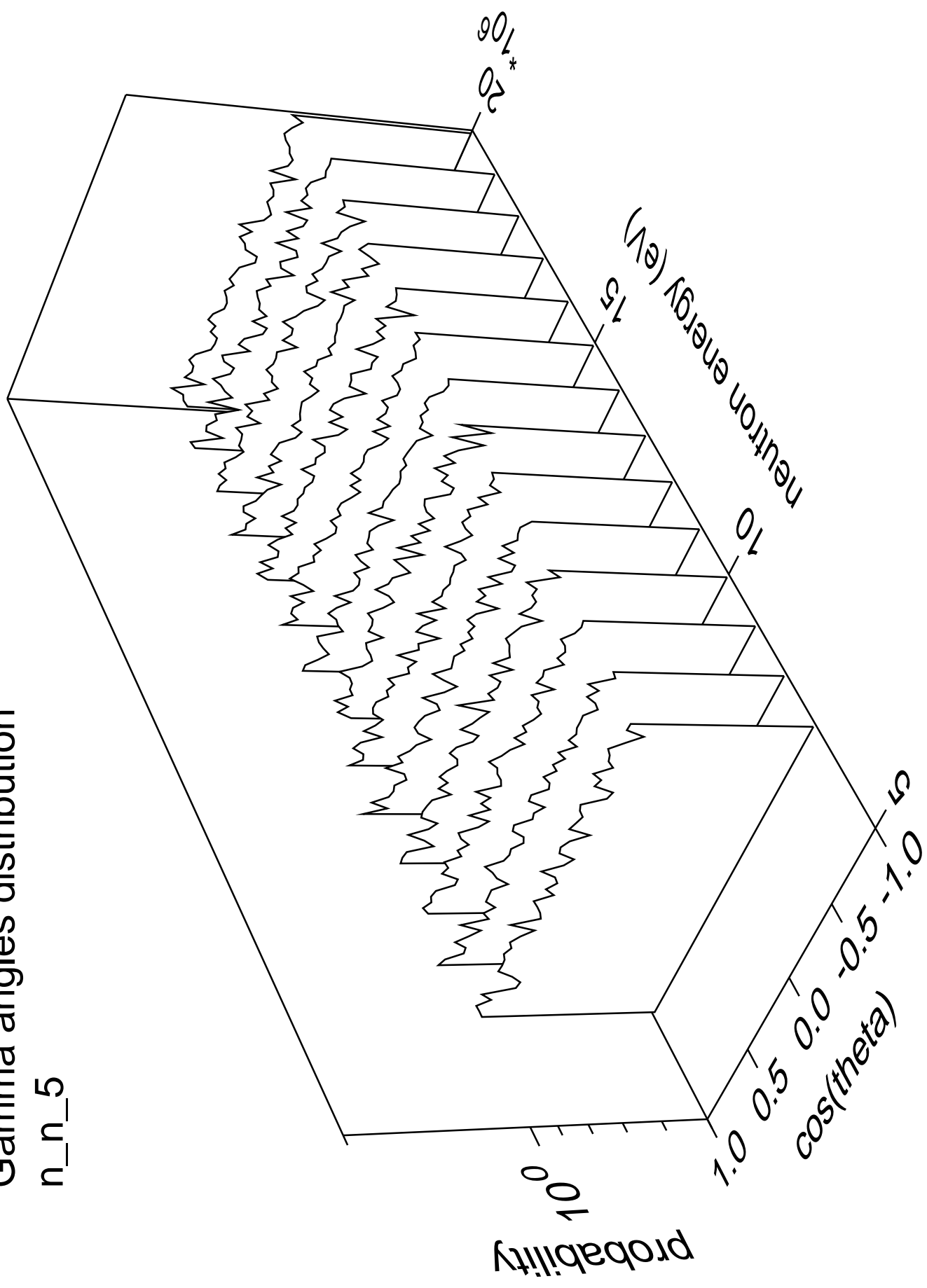
# Gamma energy distribution

n\_n\_5



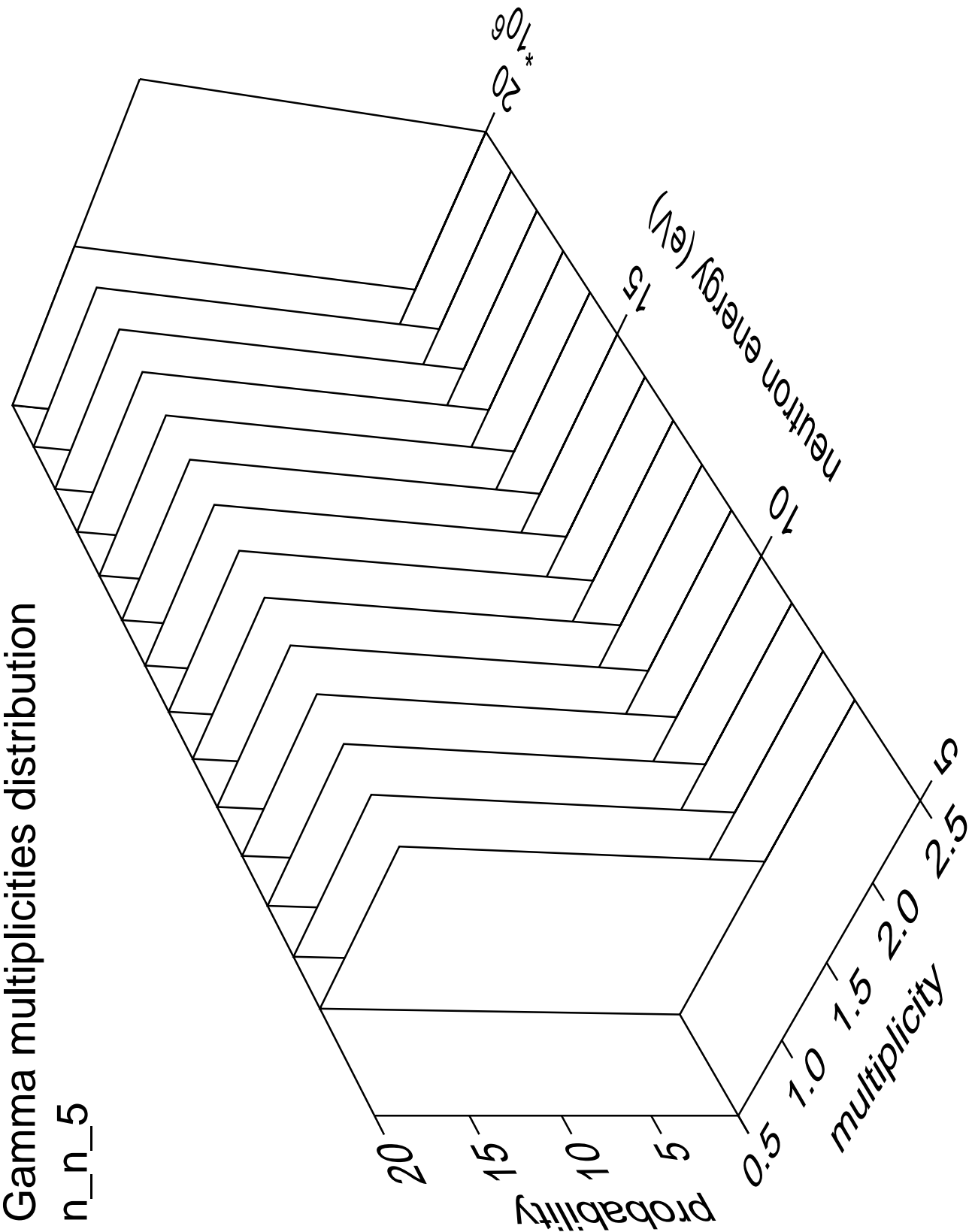
# Gamma angles distribution

n\_n\_5



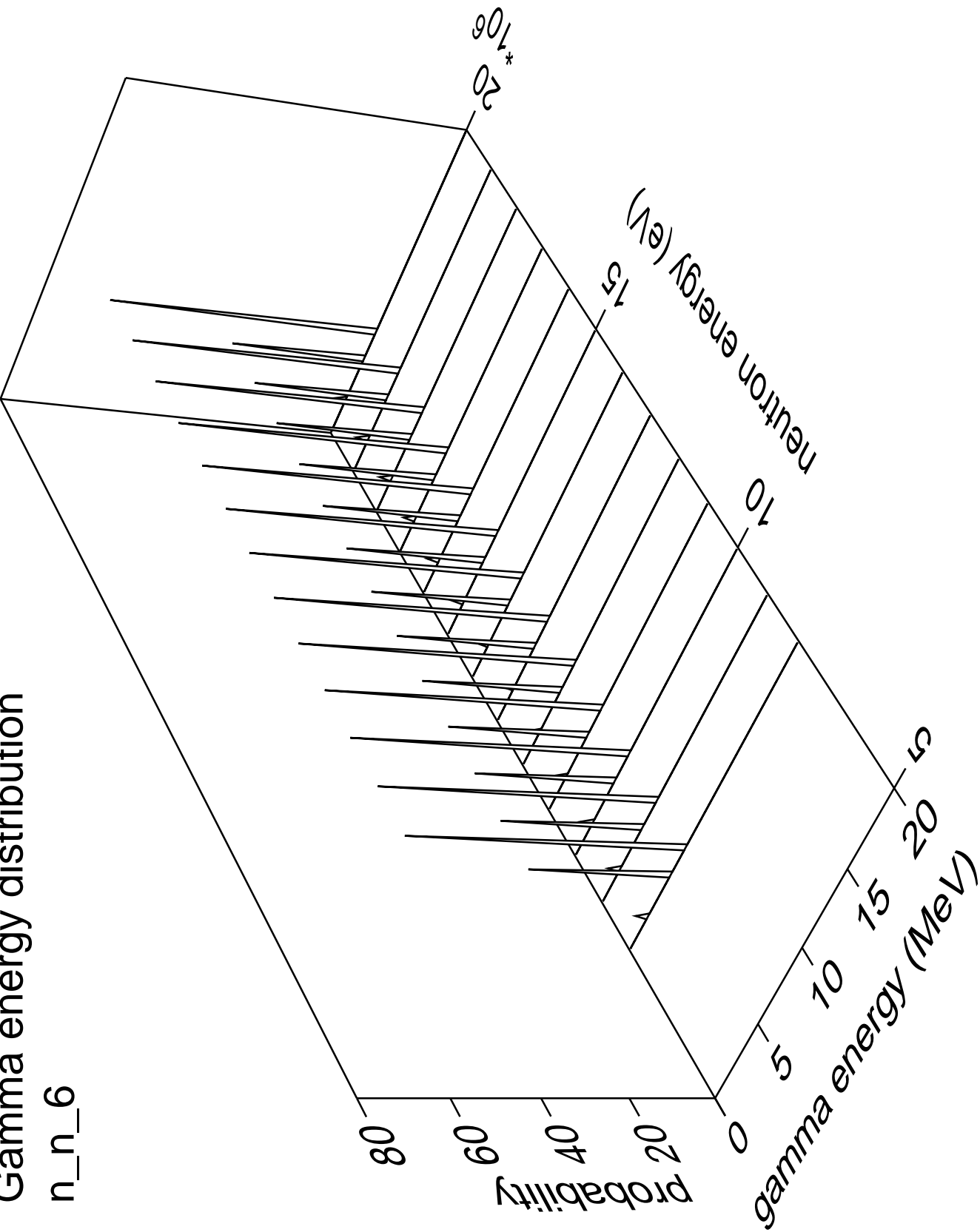
# Gamma multiplicities distribution

n\_n\_5



Gamma energy distribution

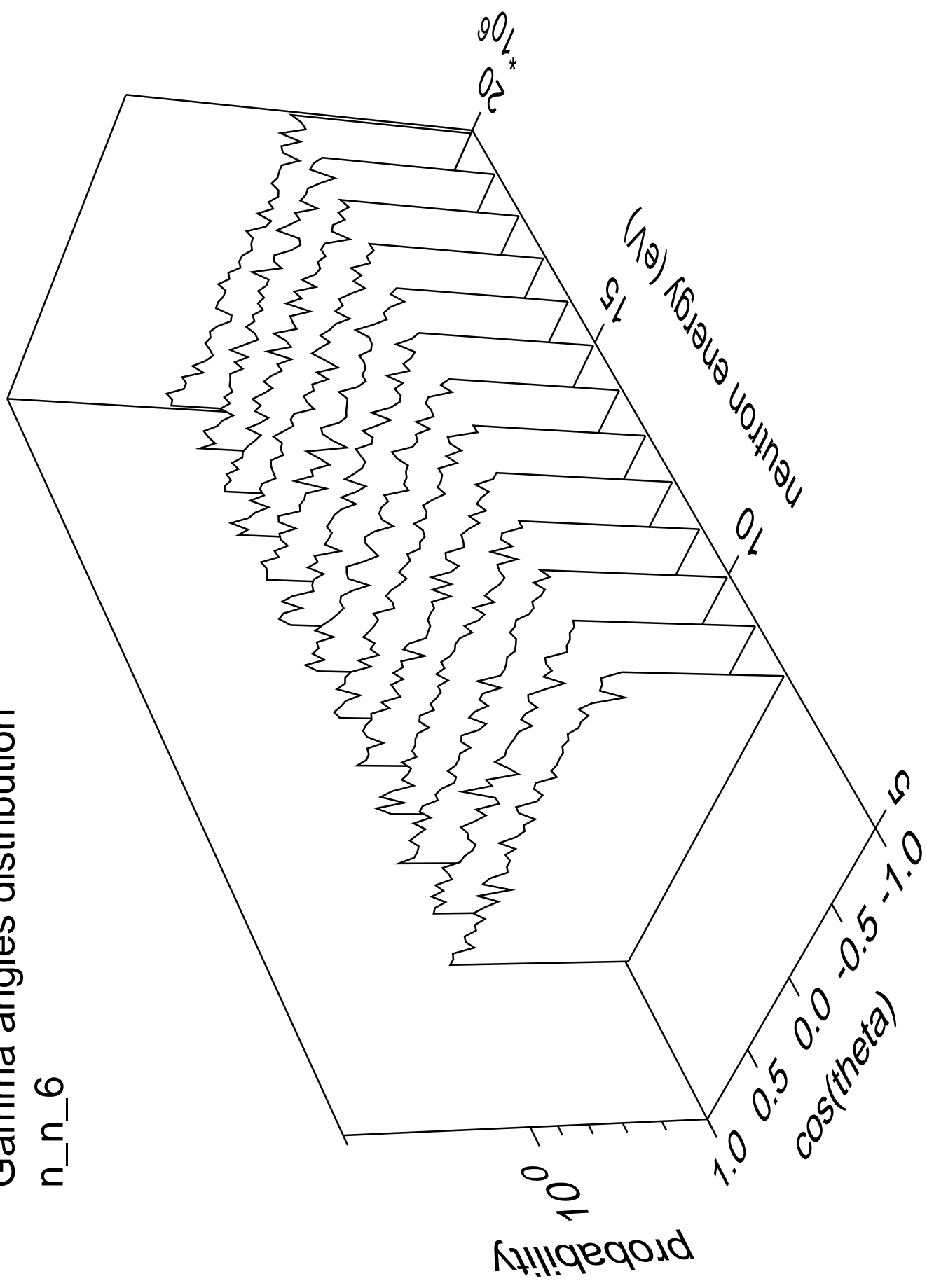
n\_n\_6





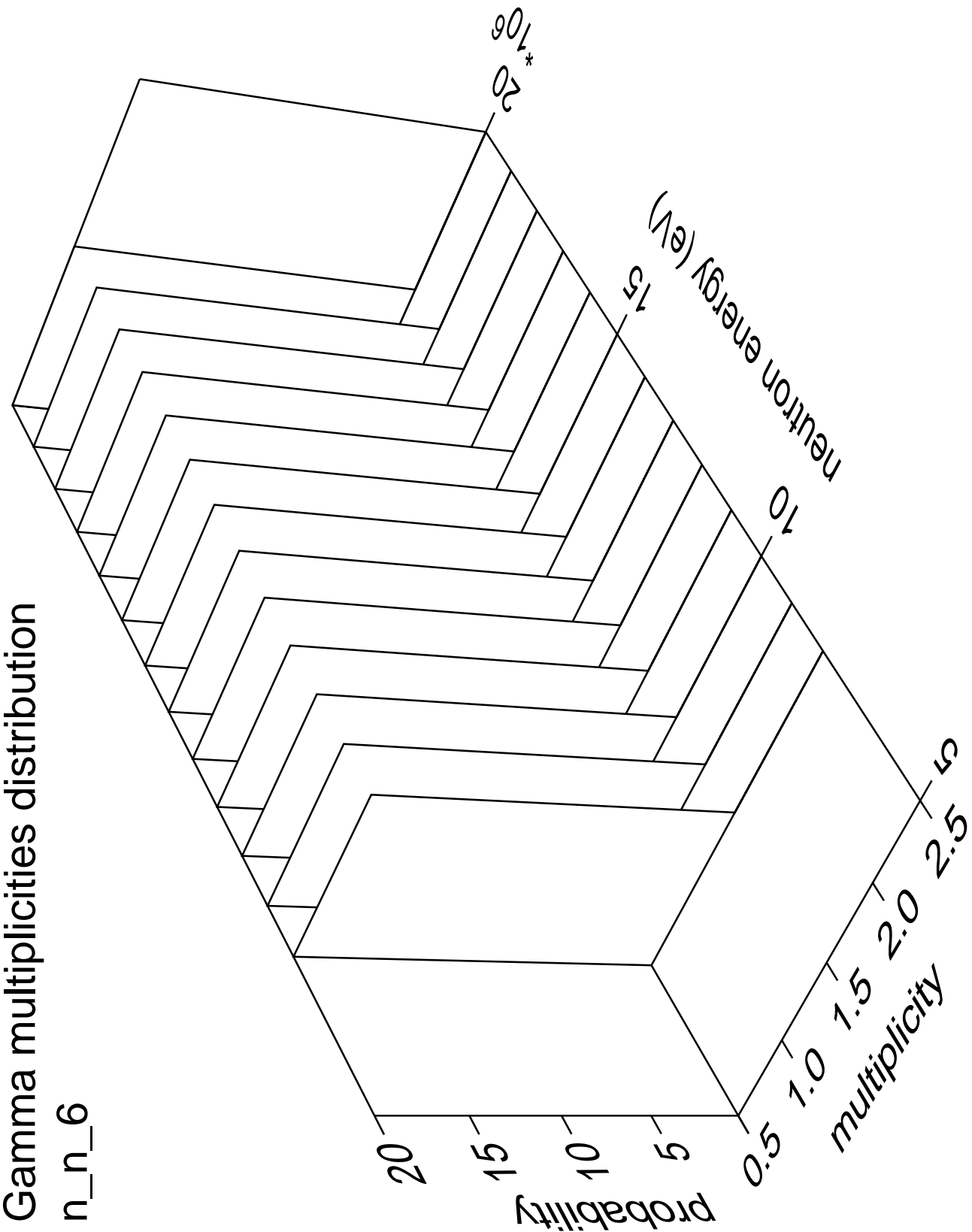
# Gamma angles distribution

n\_n\_6



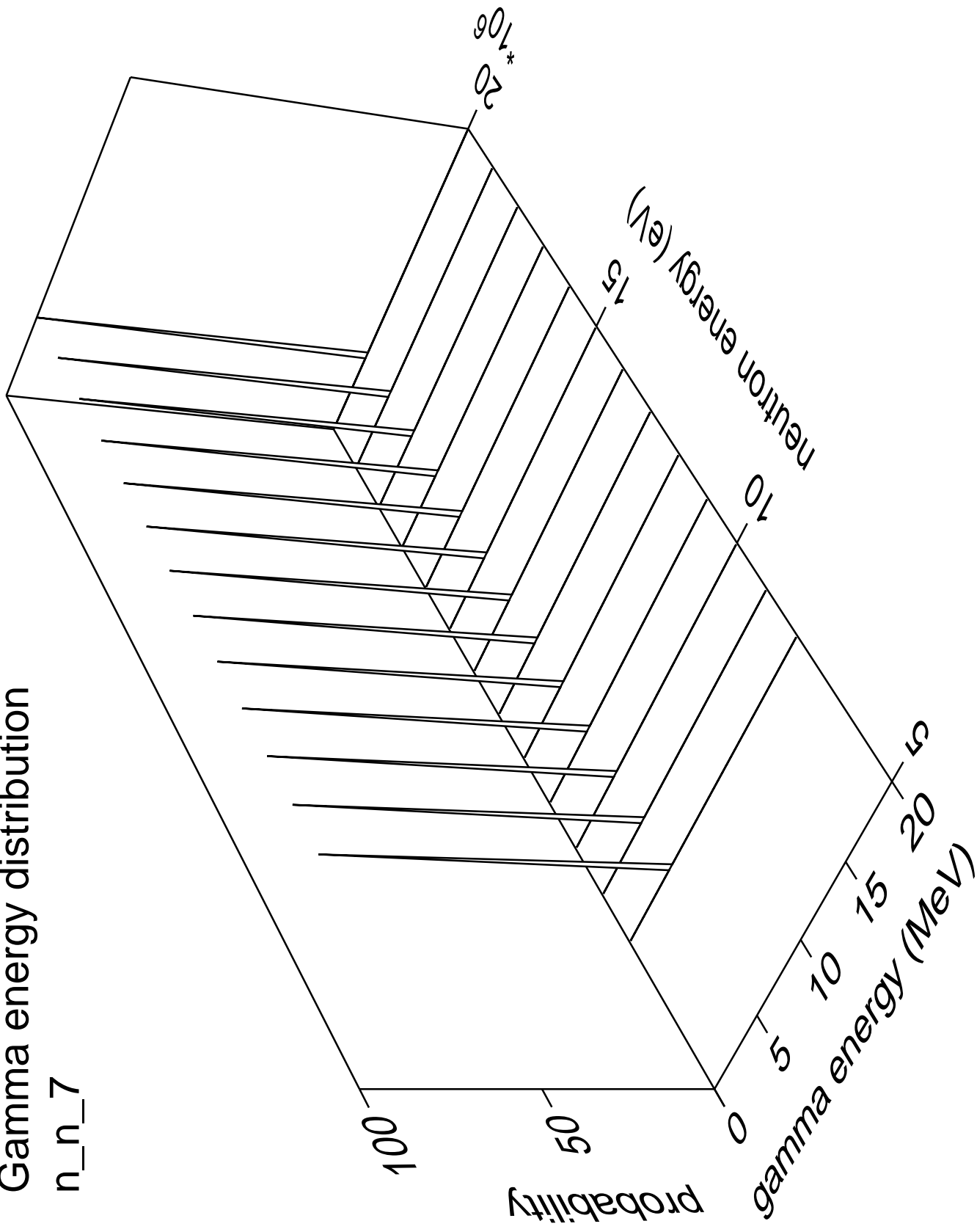
Gamma multiplicities distribution

n\_n\_6



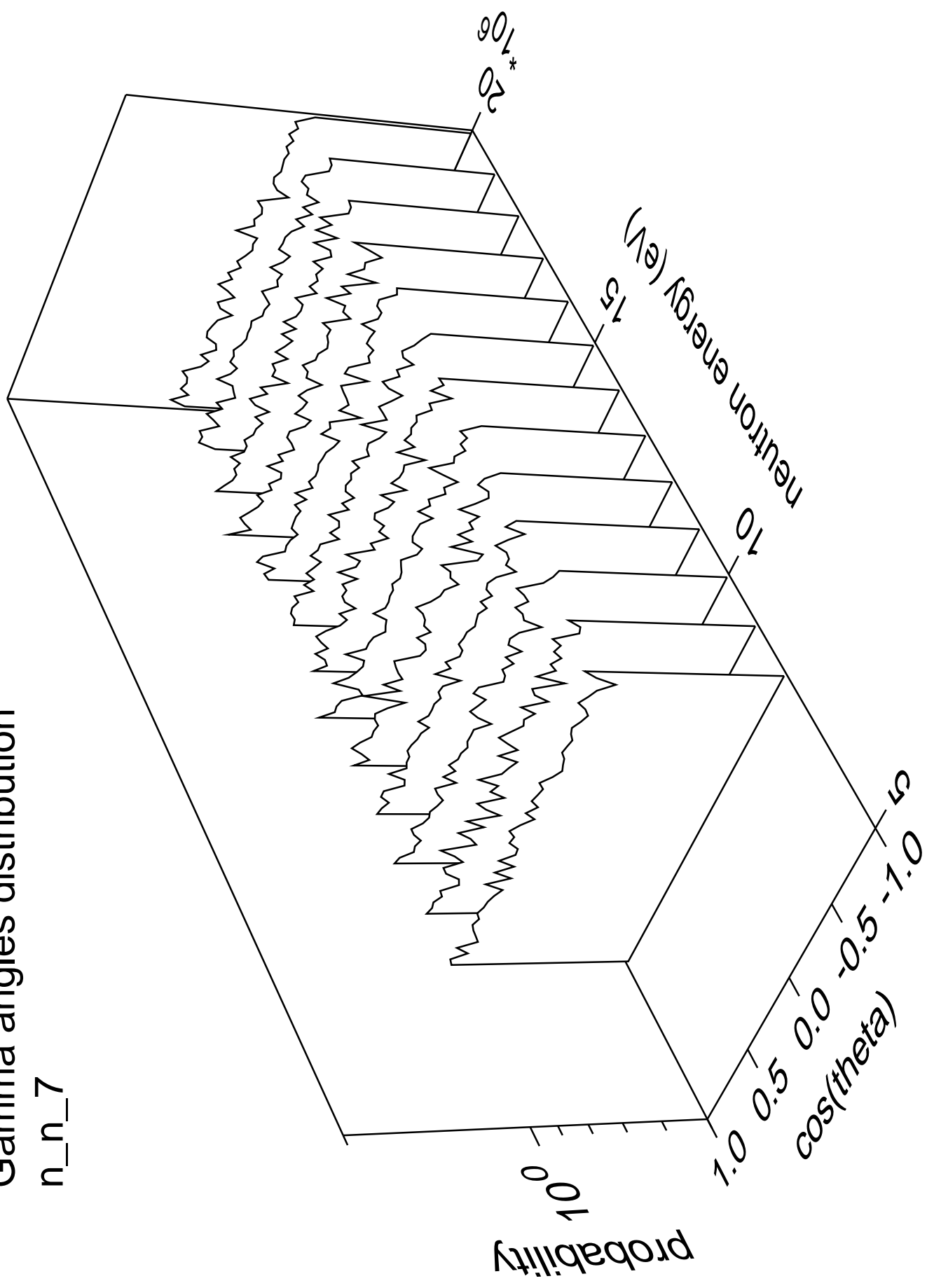
# Gamma energy distribution

n\_n\_7



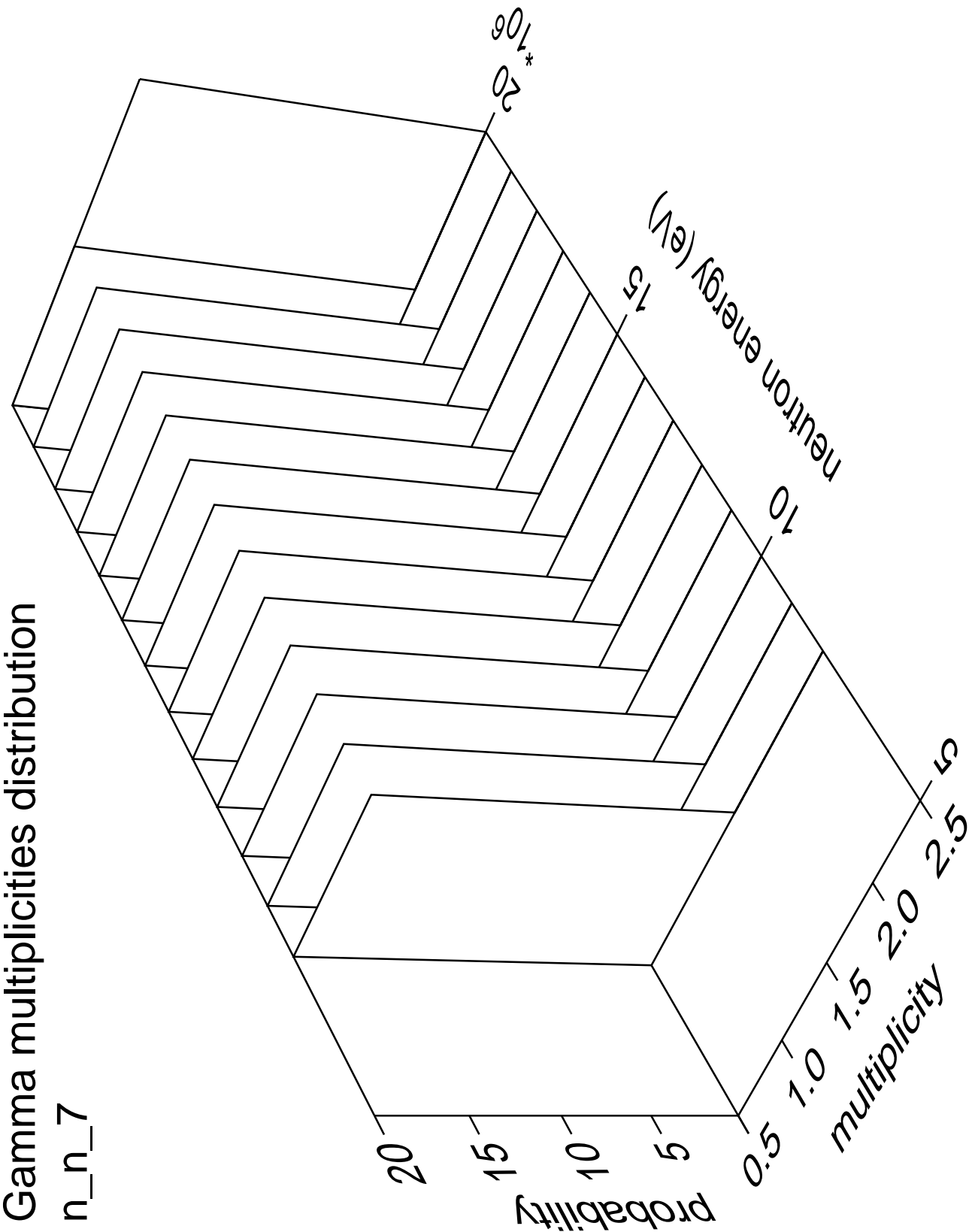
# Gamma angles distribution

n\_n\_7



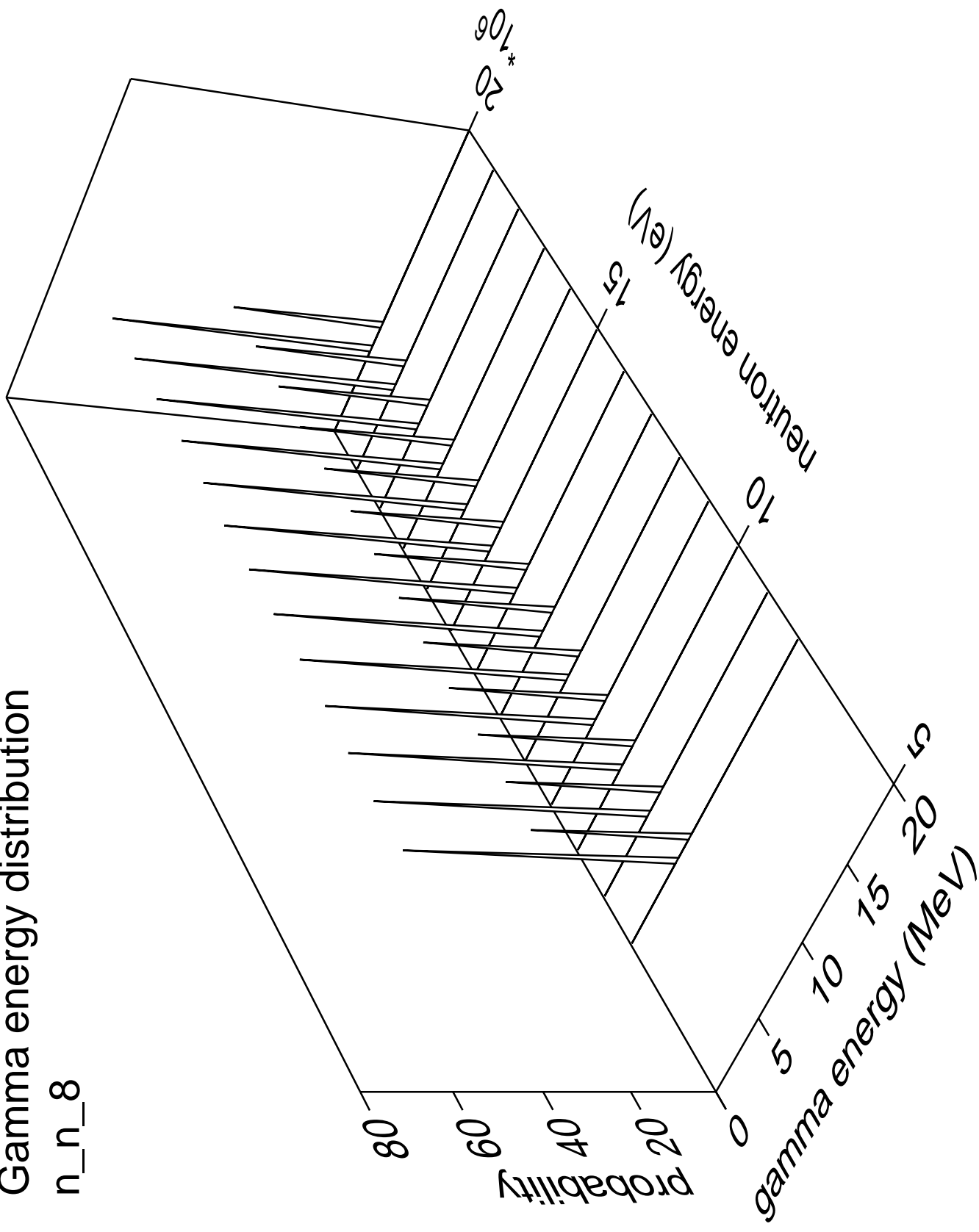
Gamma multiplicities distribution

n\_n\_7



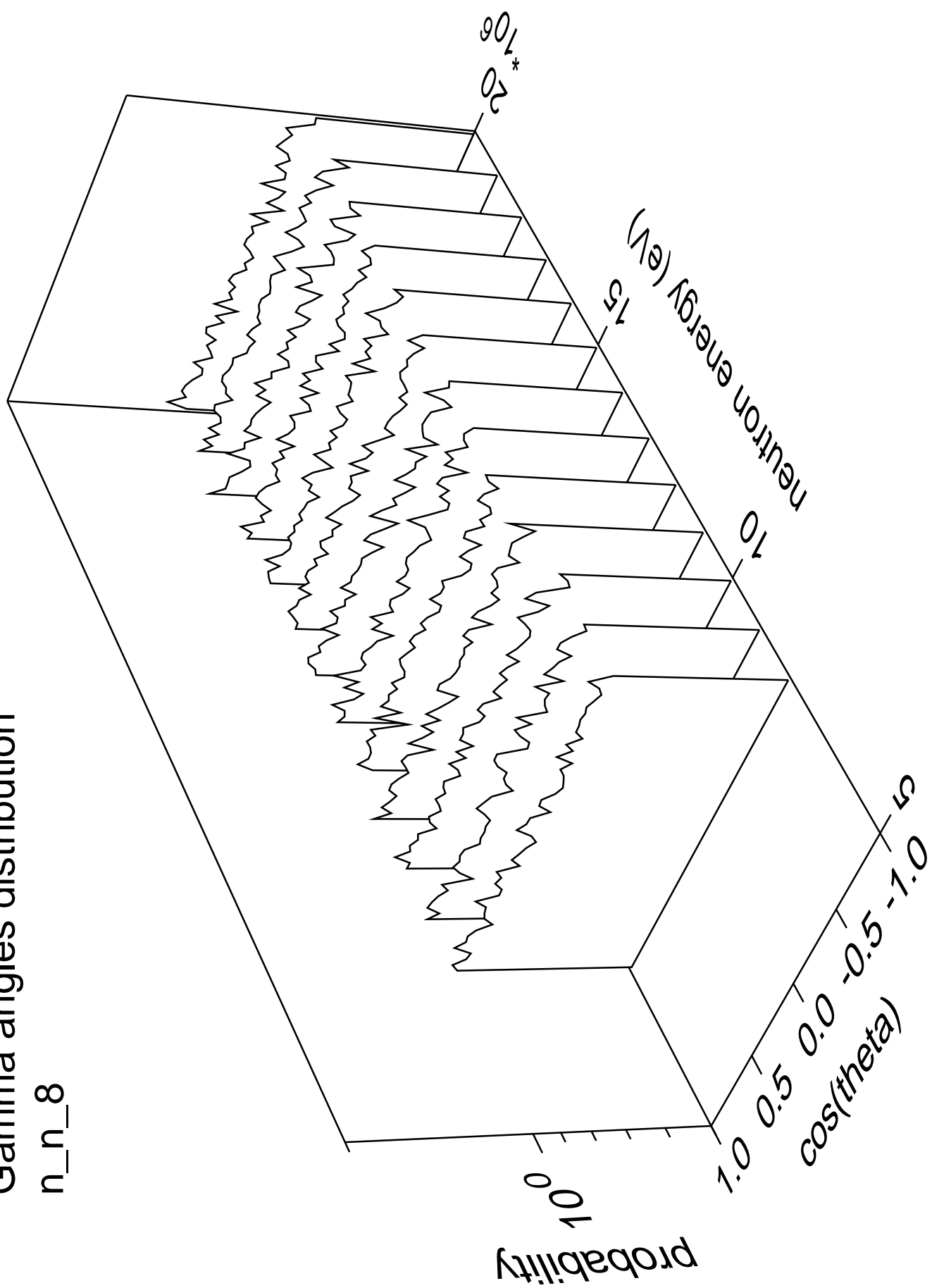
# Gamma energy distribution

n\_n\_8



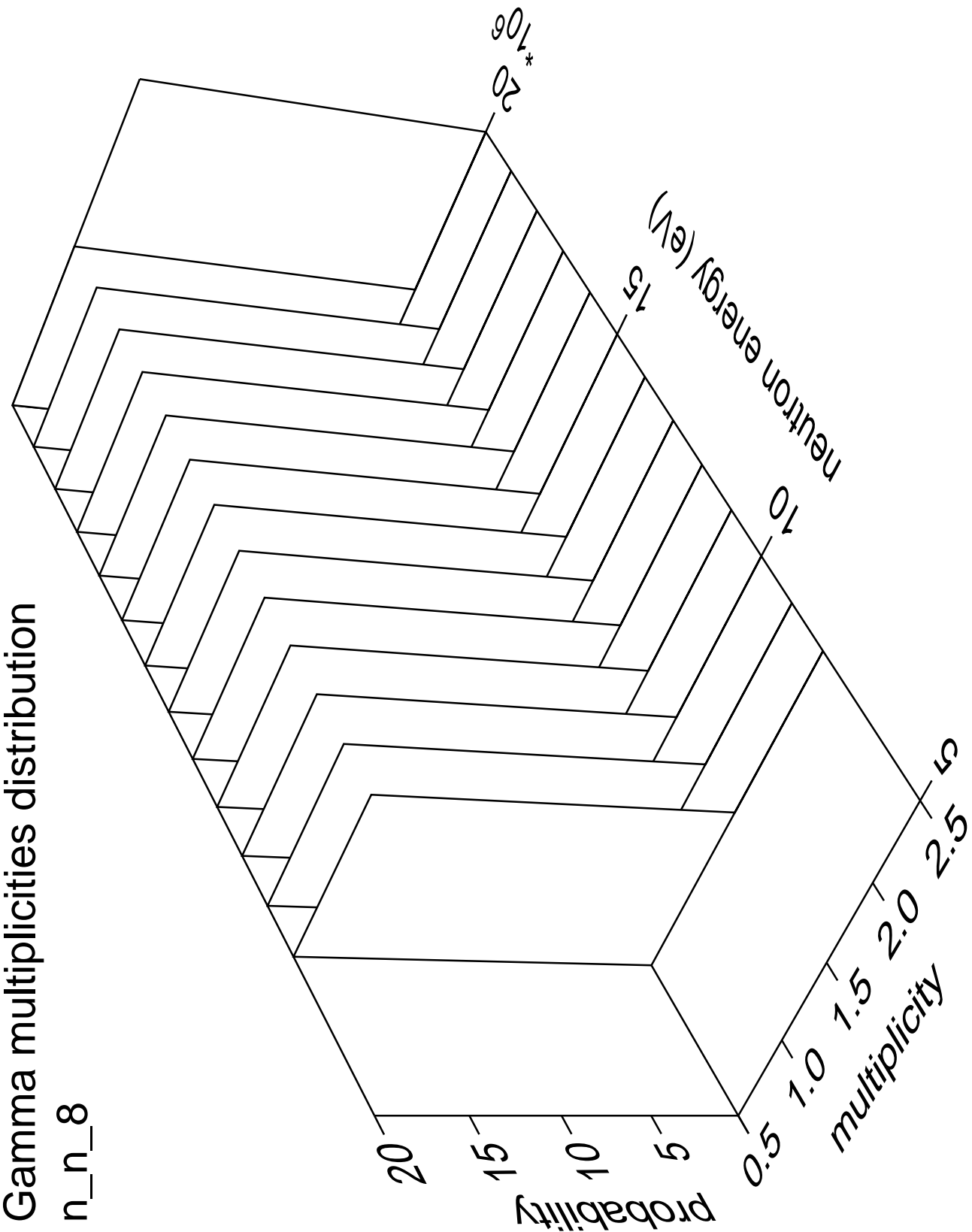
# Gamma angles distribution

n\_n\_8



Gamma multiplicities distribution

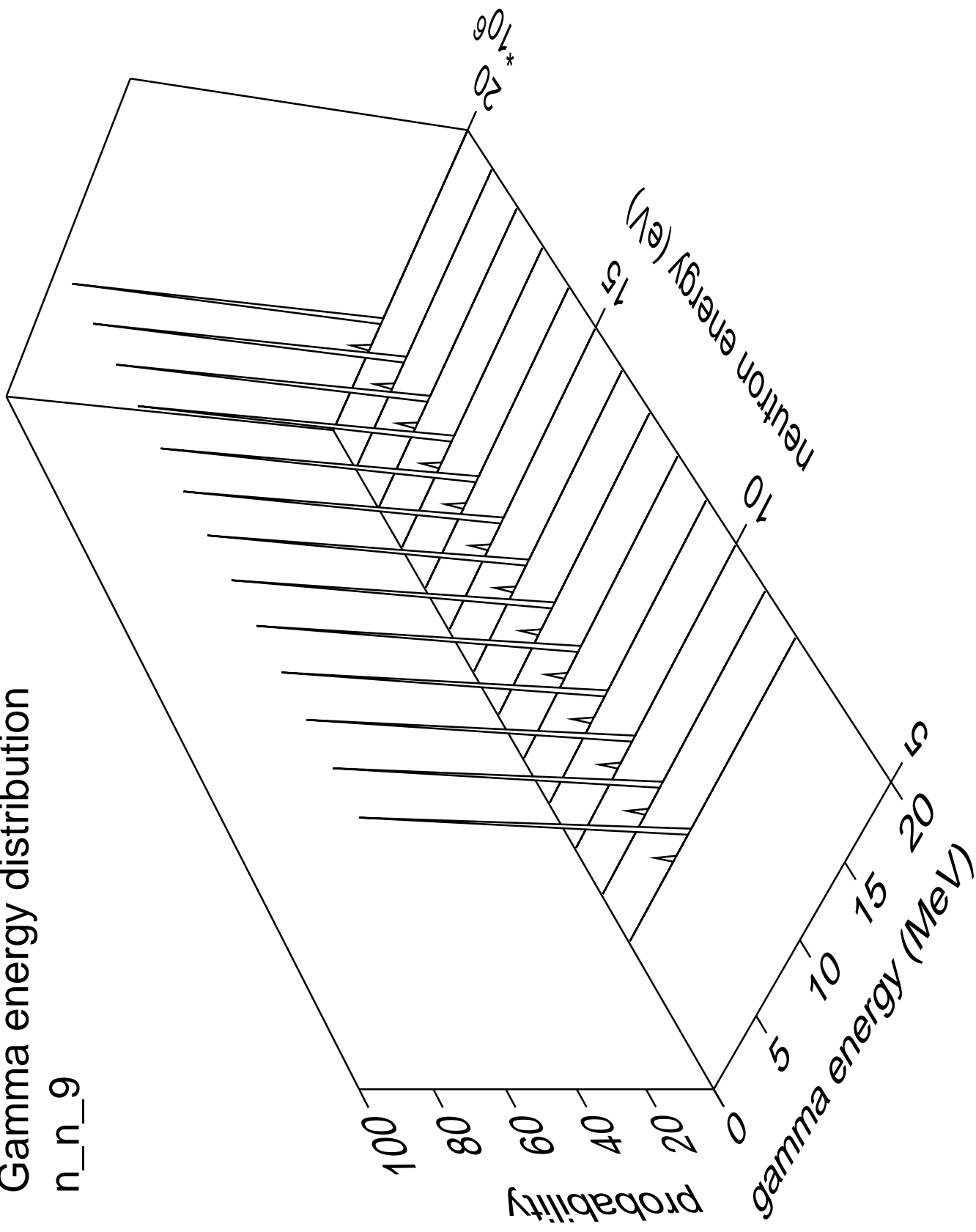
n\_n\_8





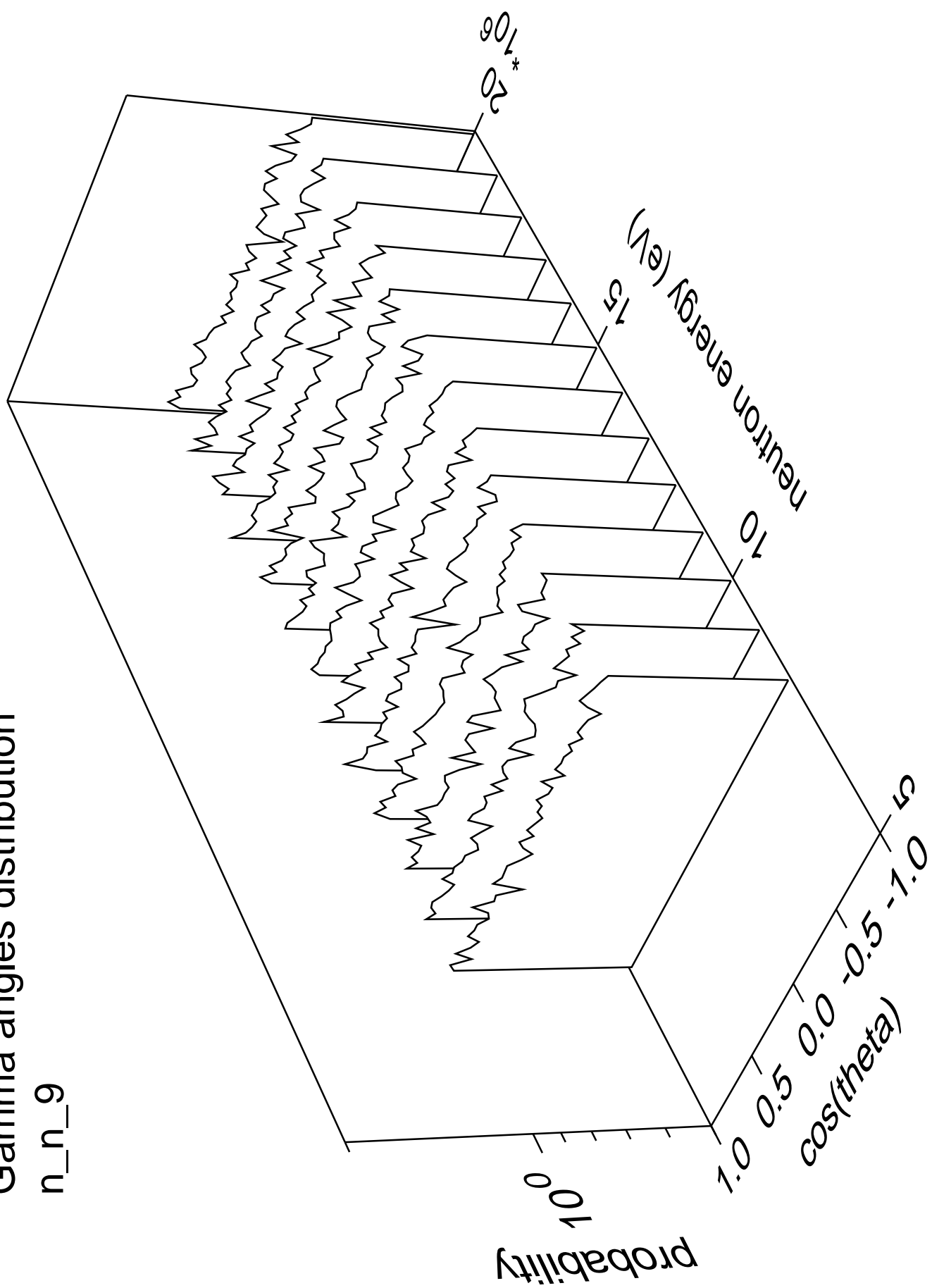
# Gamma energy distribution

n\_n\_9



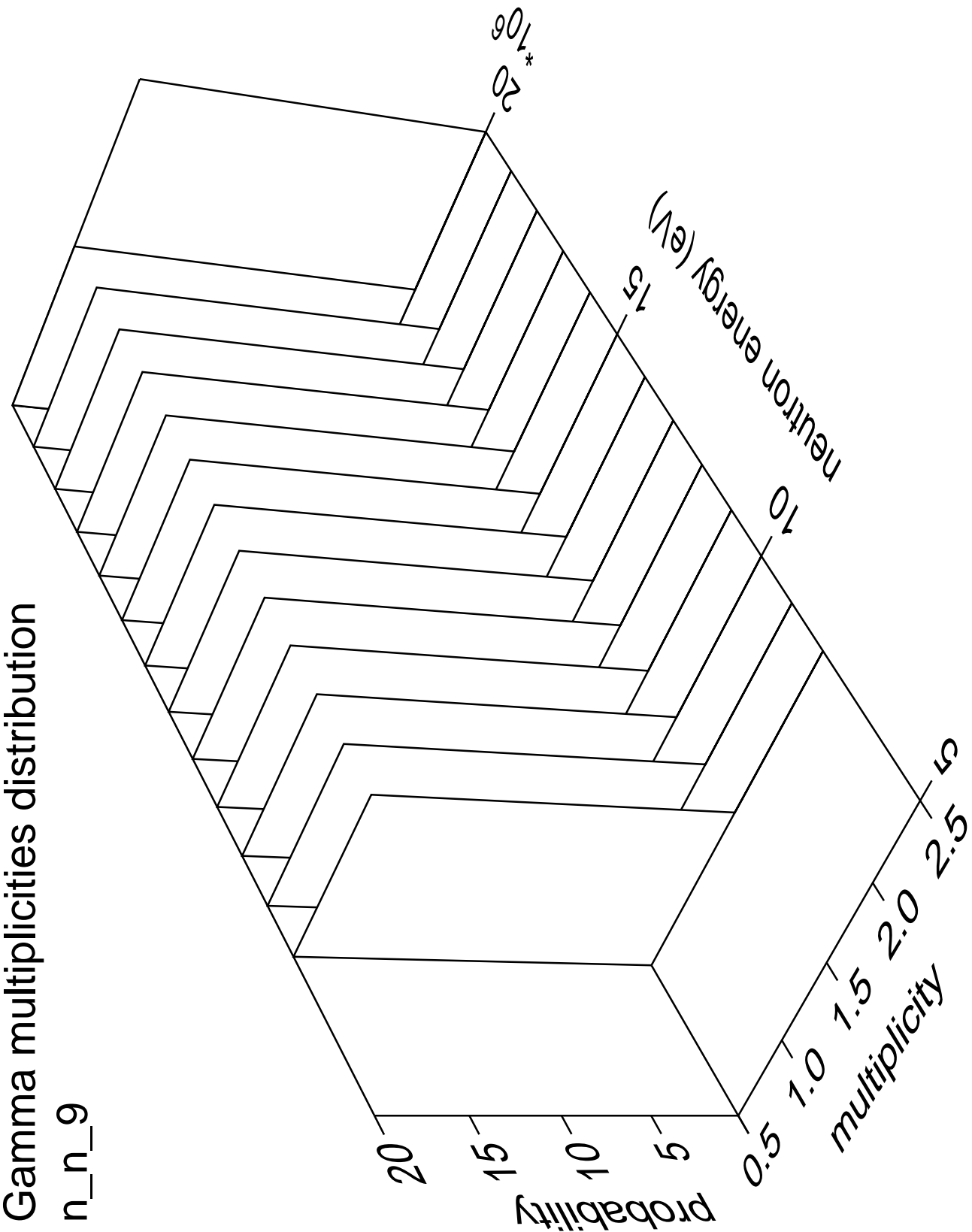
# Gamma angles distribution

n\_n\_9



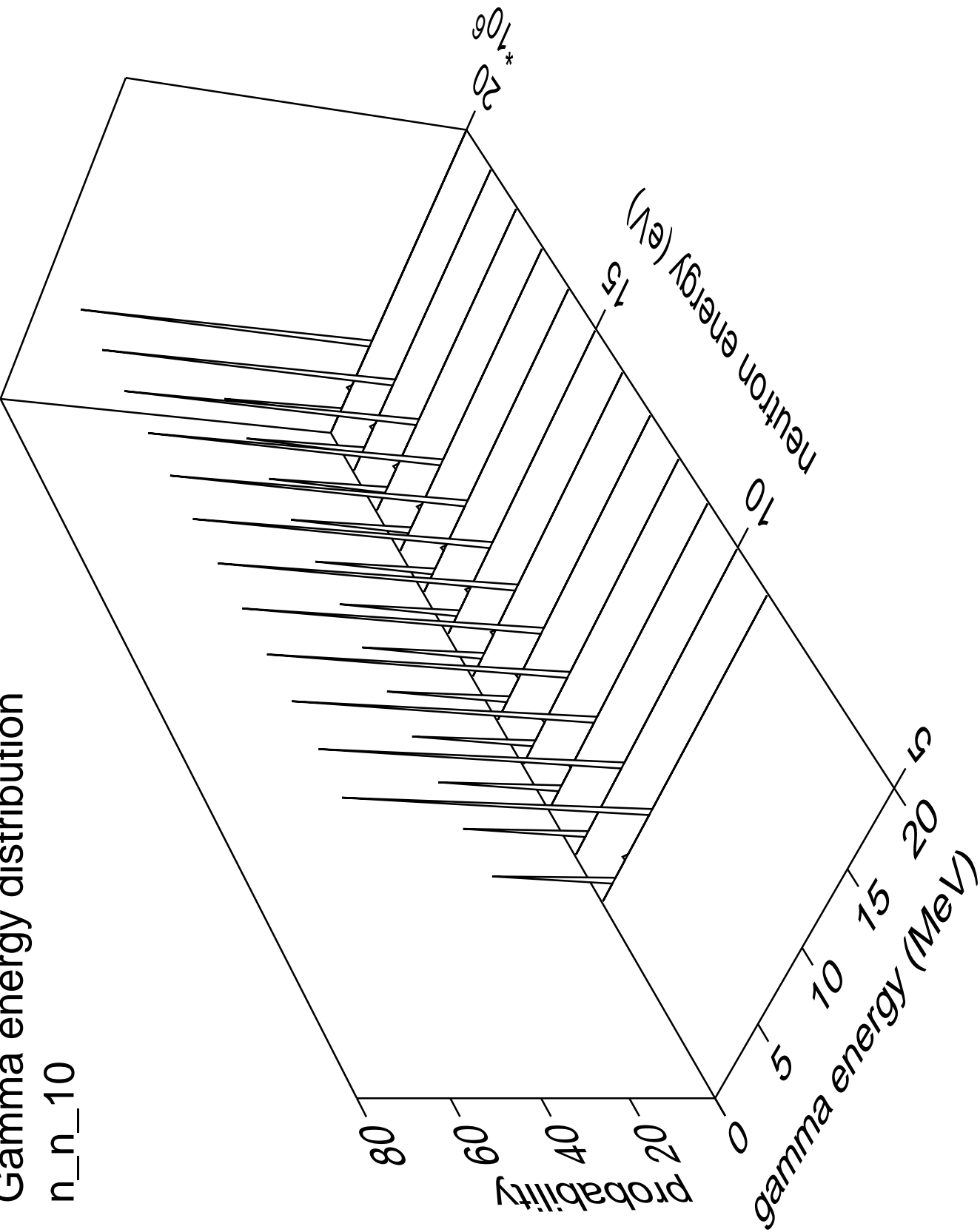
Gamma multiplicities distribution

n\_n\_9



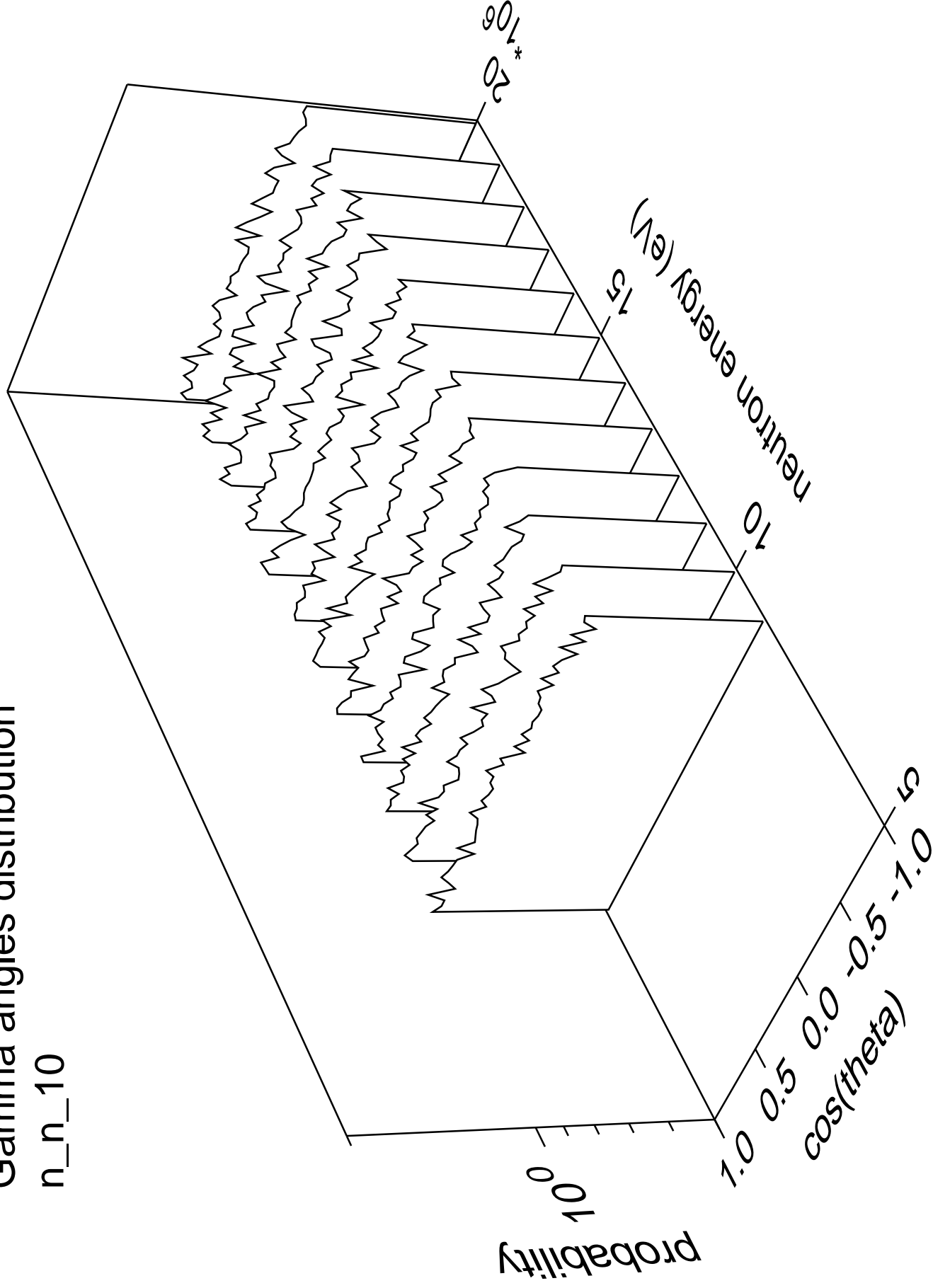
Gamma energy distribution

n\_n\_10



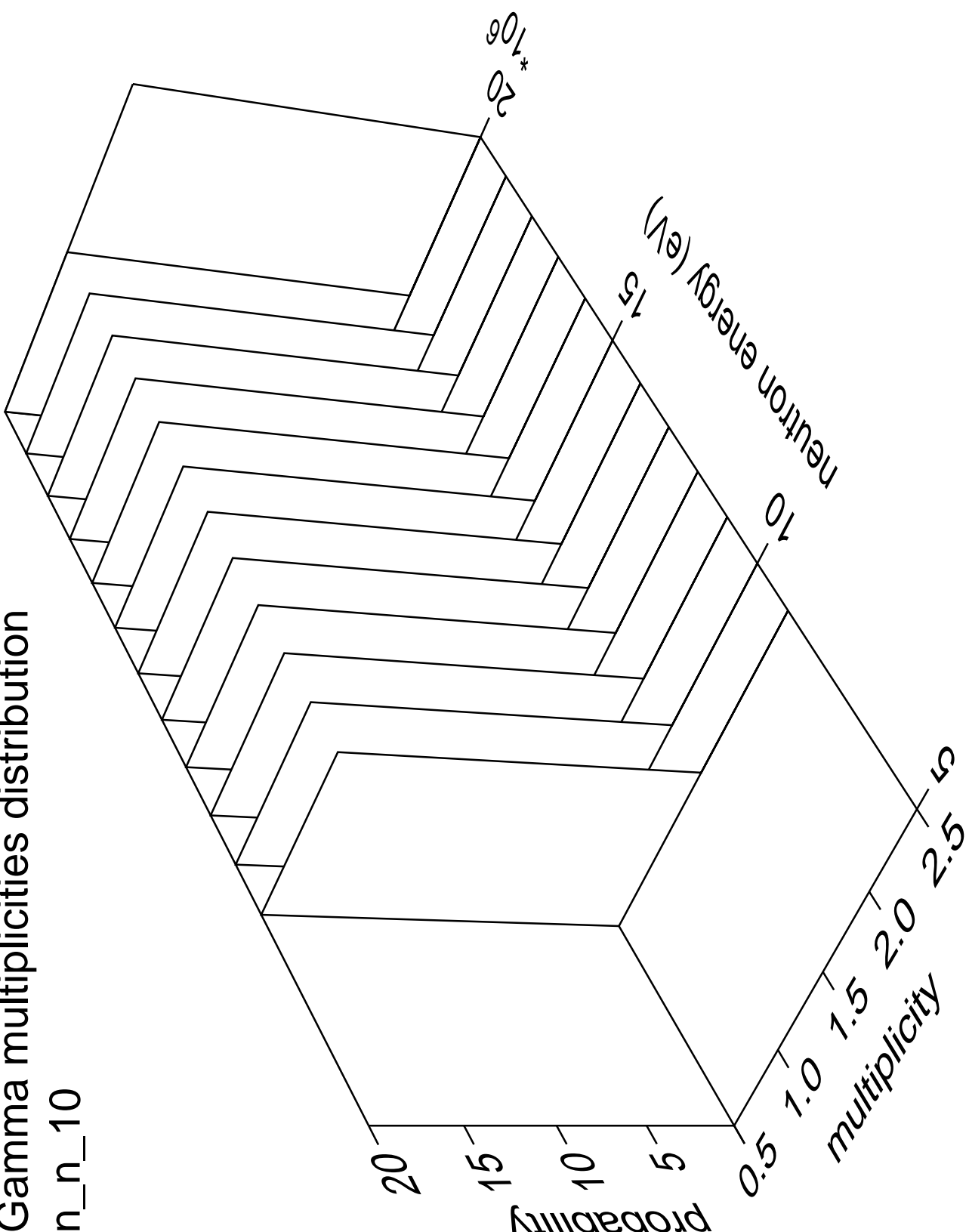
# Gamma angles distribution

n\_n\_10



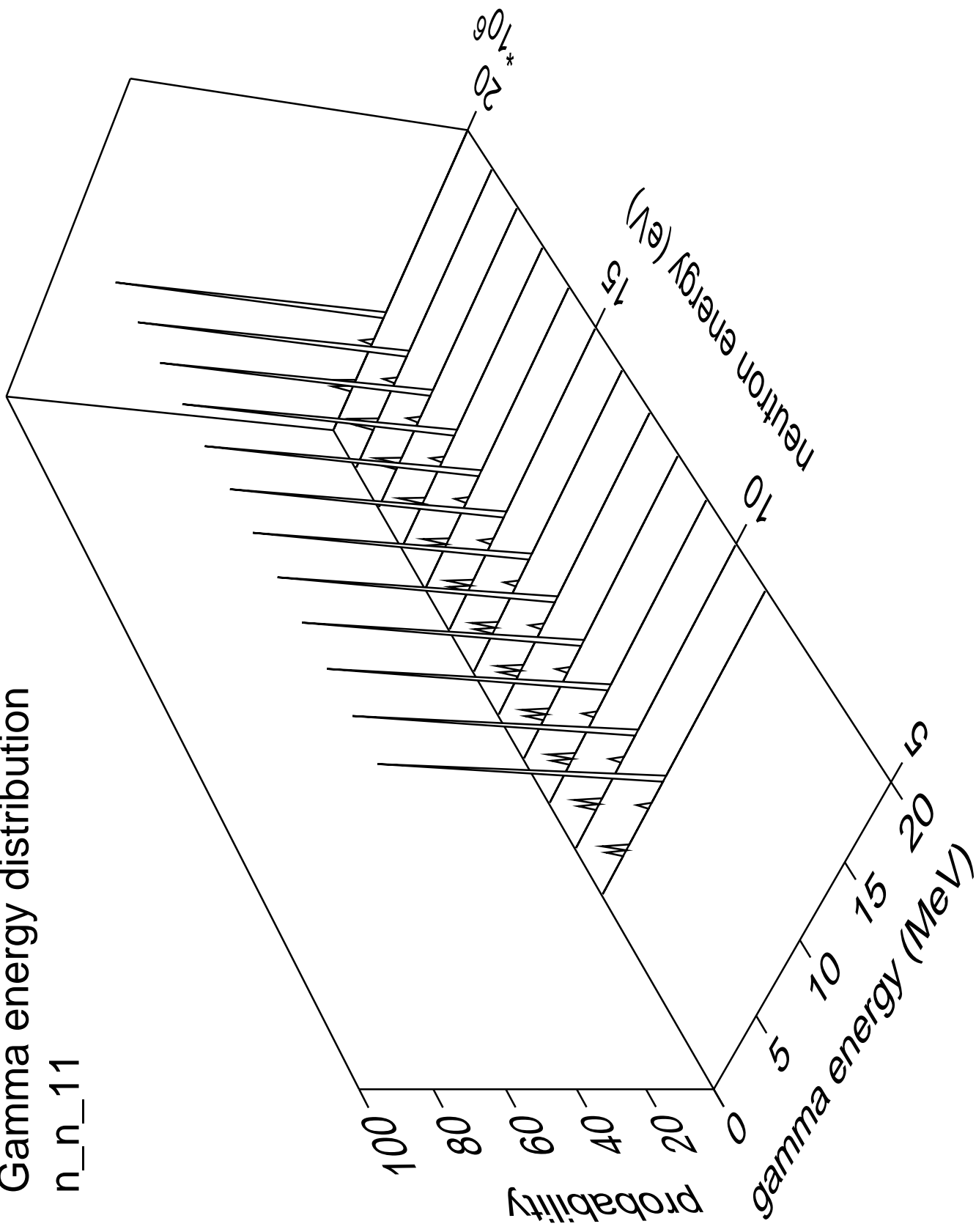
Gamma multiplicities distribution

n\_n\_10



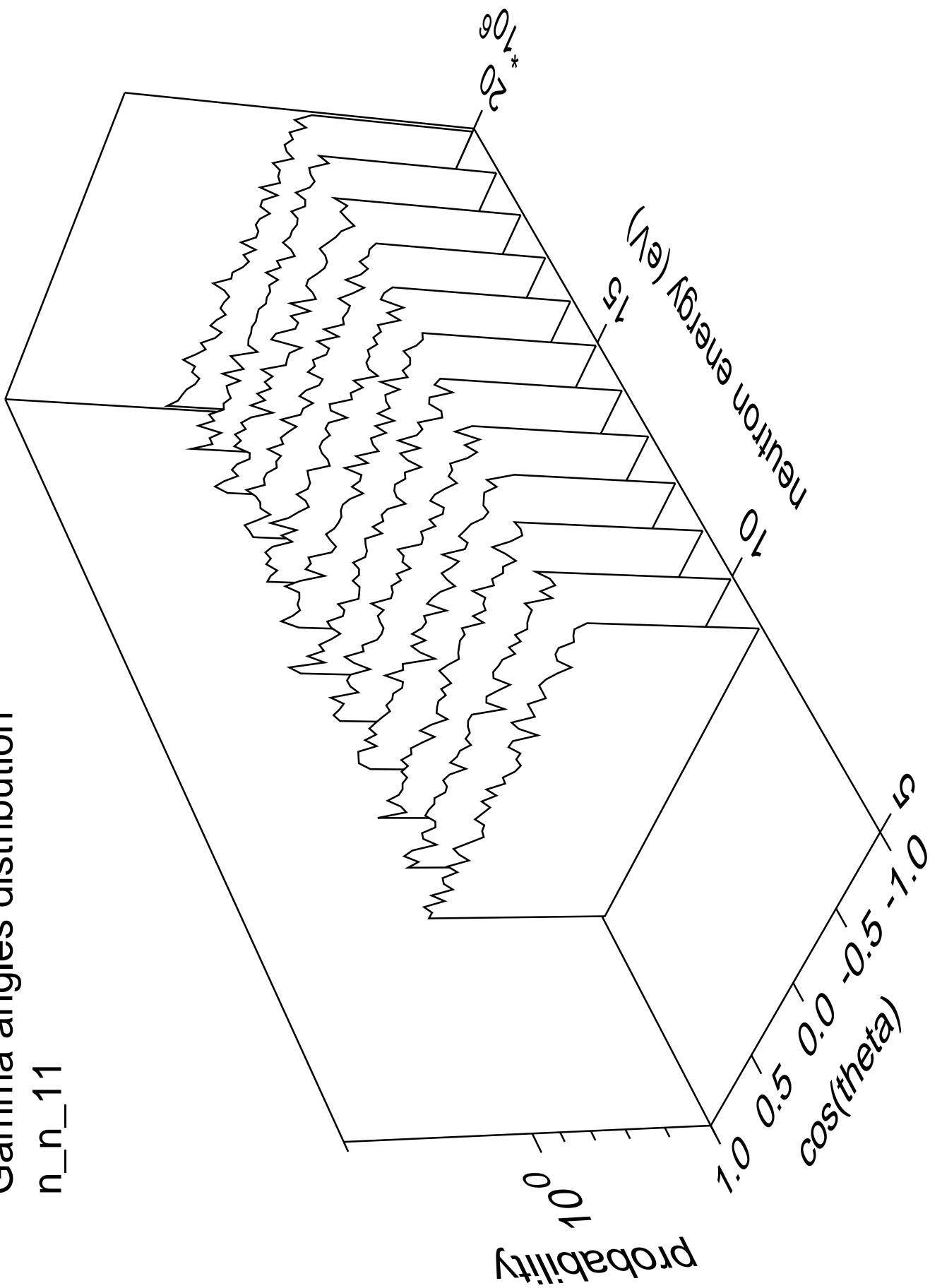
# Gamma energy distribution

n\_n\_11



# Gamma angles distribution

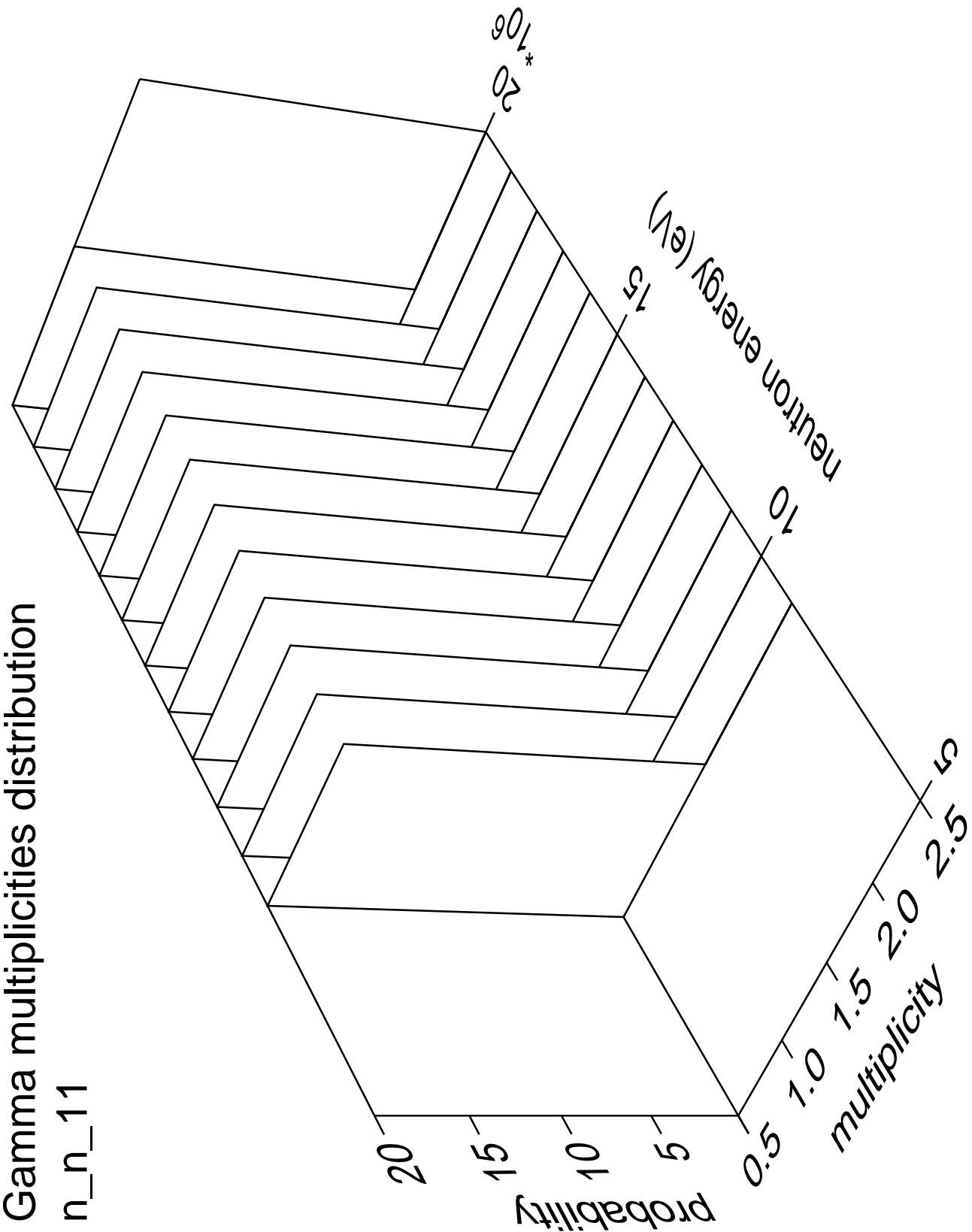
n\_n\_11





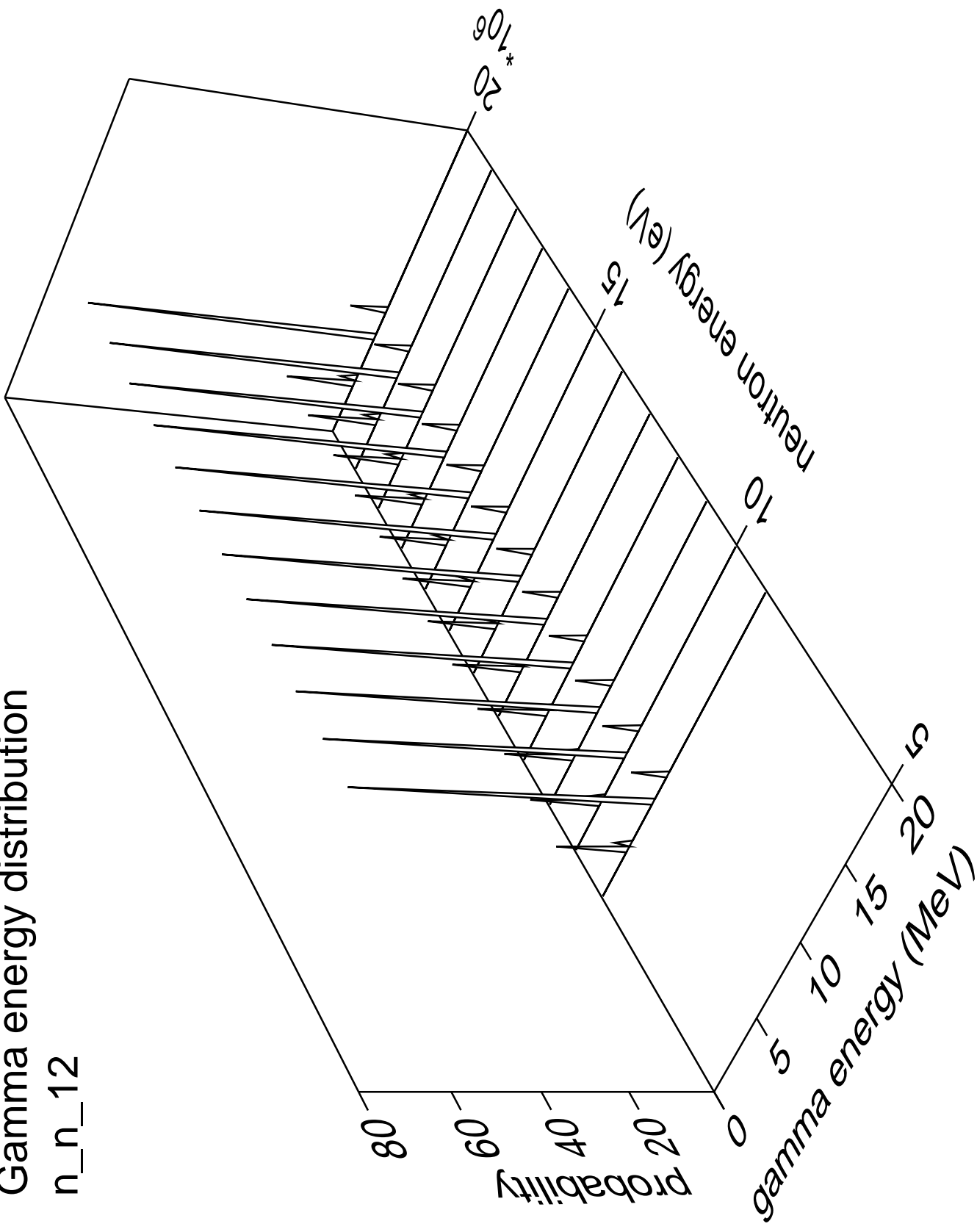
Gamma multiplicities distribution

n\_n\_11



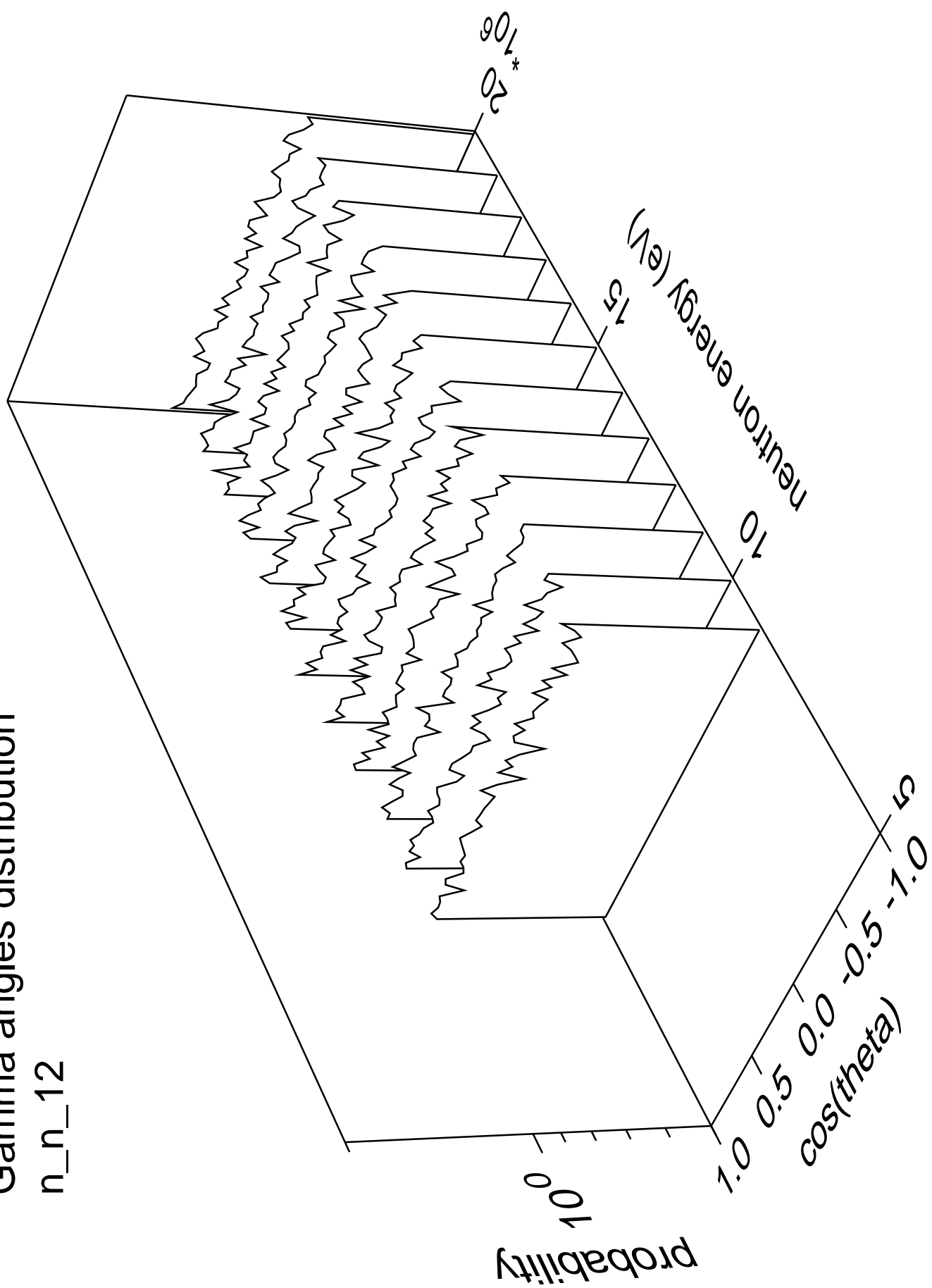
# Gamma energy distribution

n\_n\_12



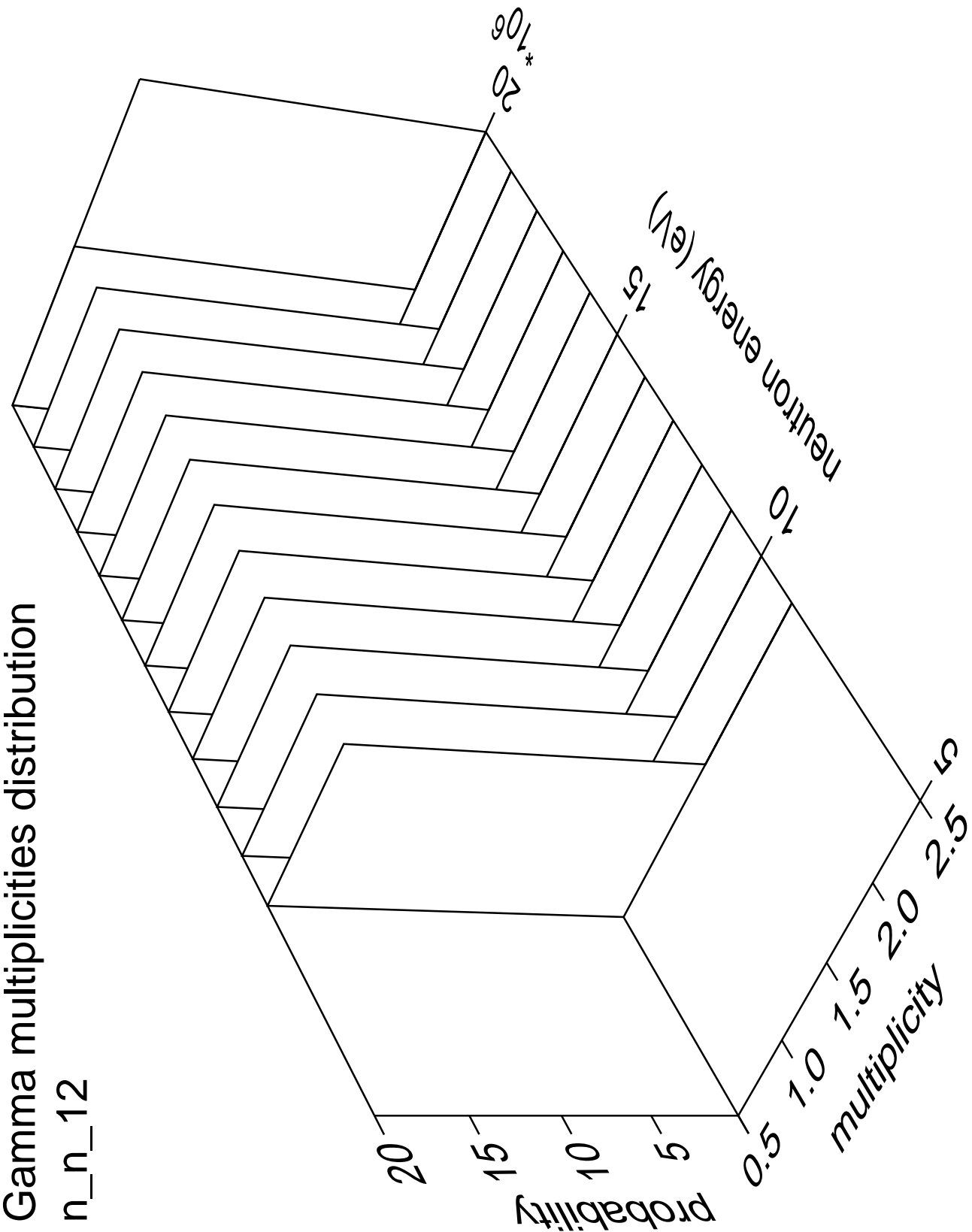
# Gamma angles distribution

n\_n\_12



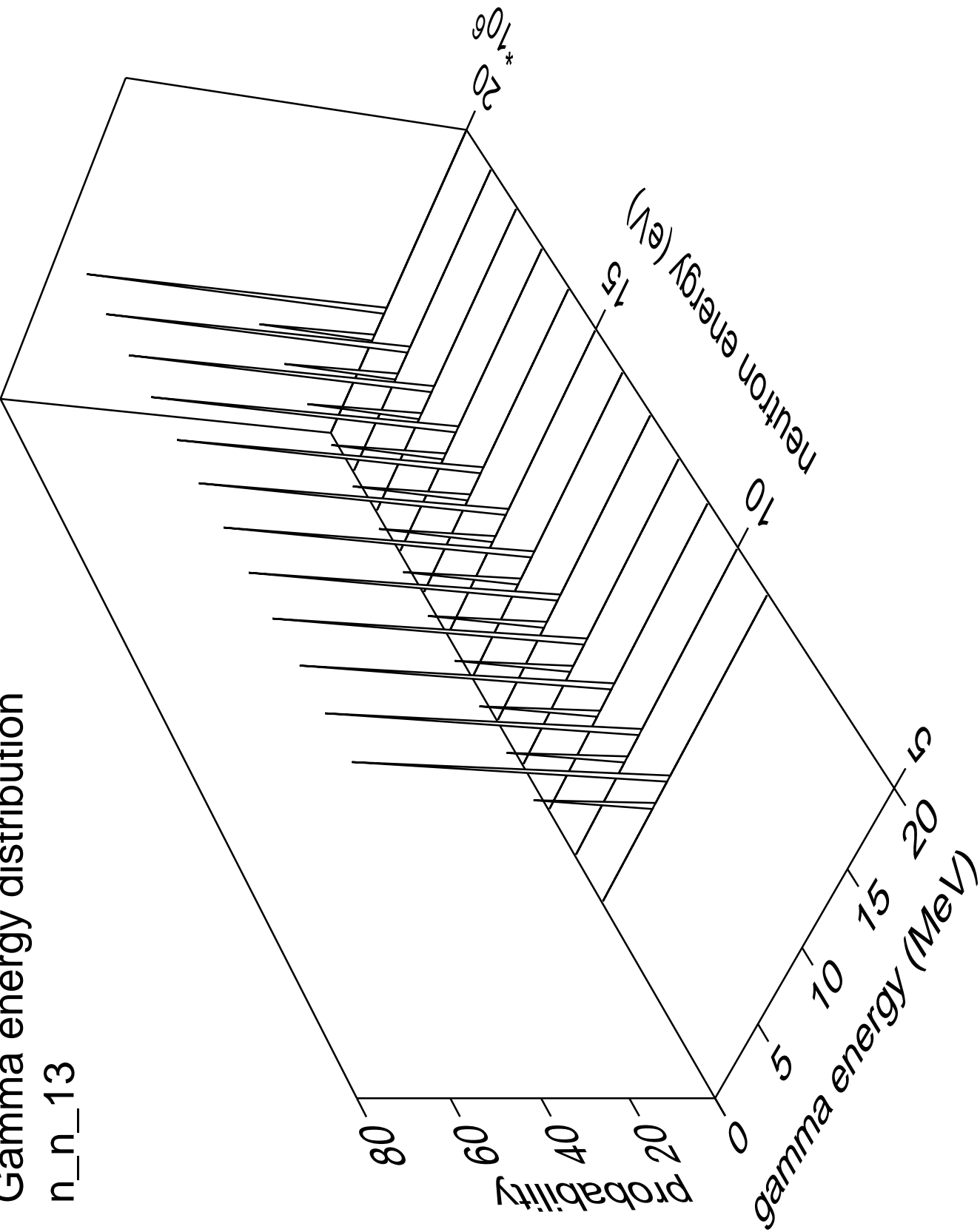
Gamma multiplicities distribution

n\_n\_12



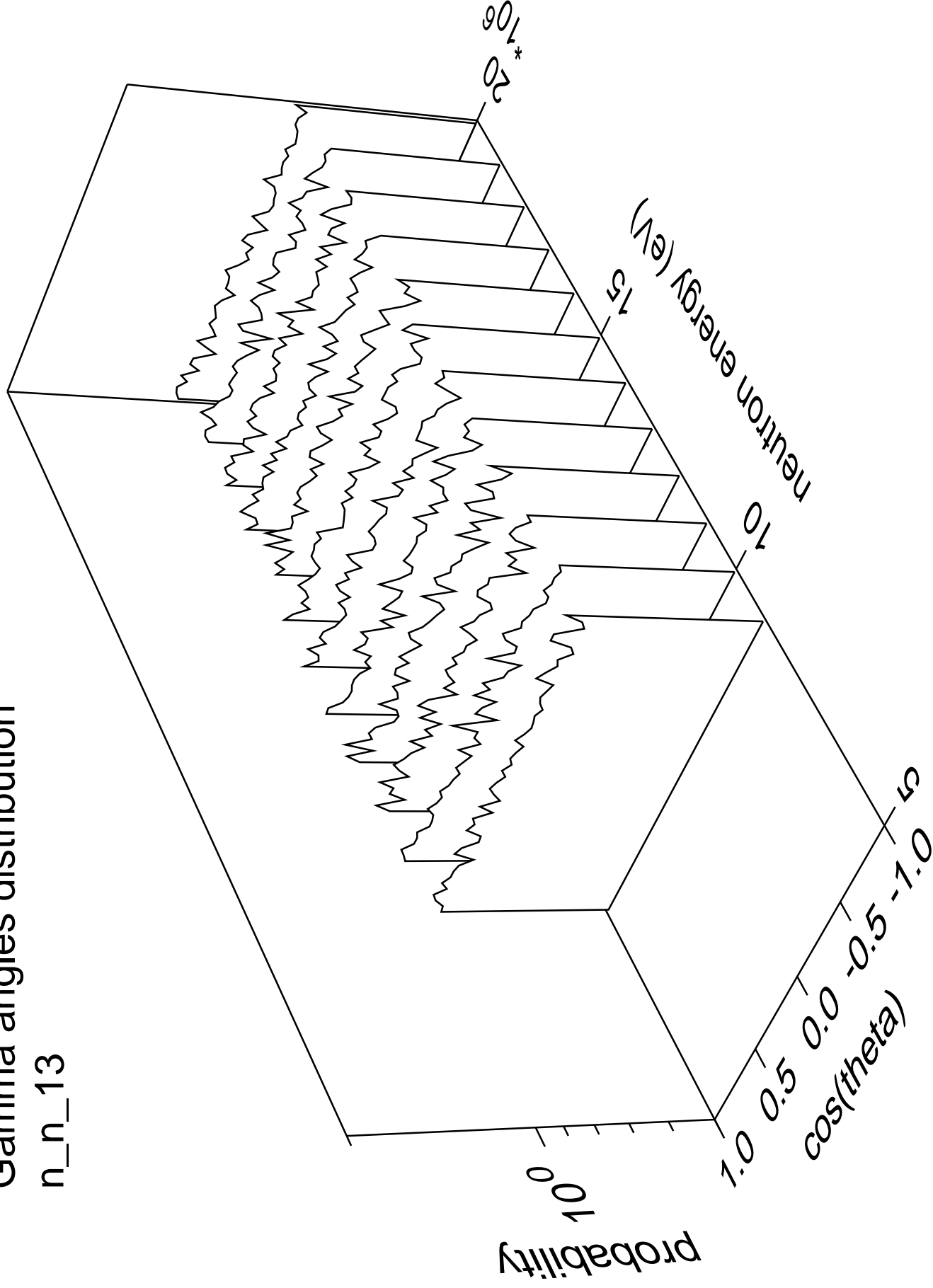
Gamma energy distribution

n\_n\_13



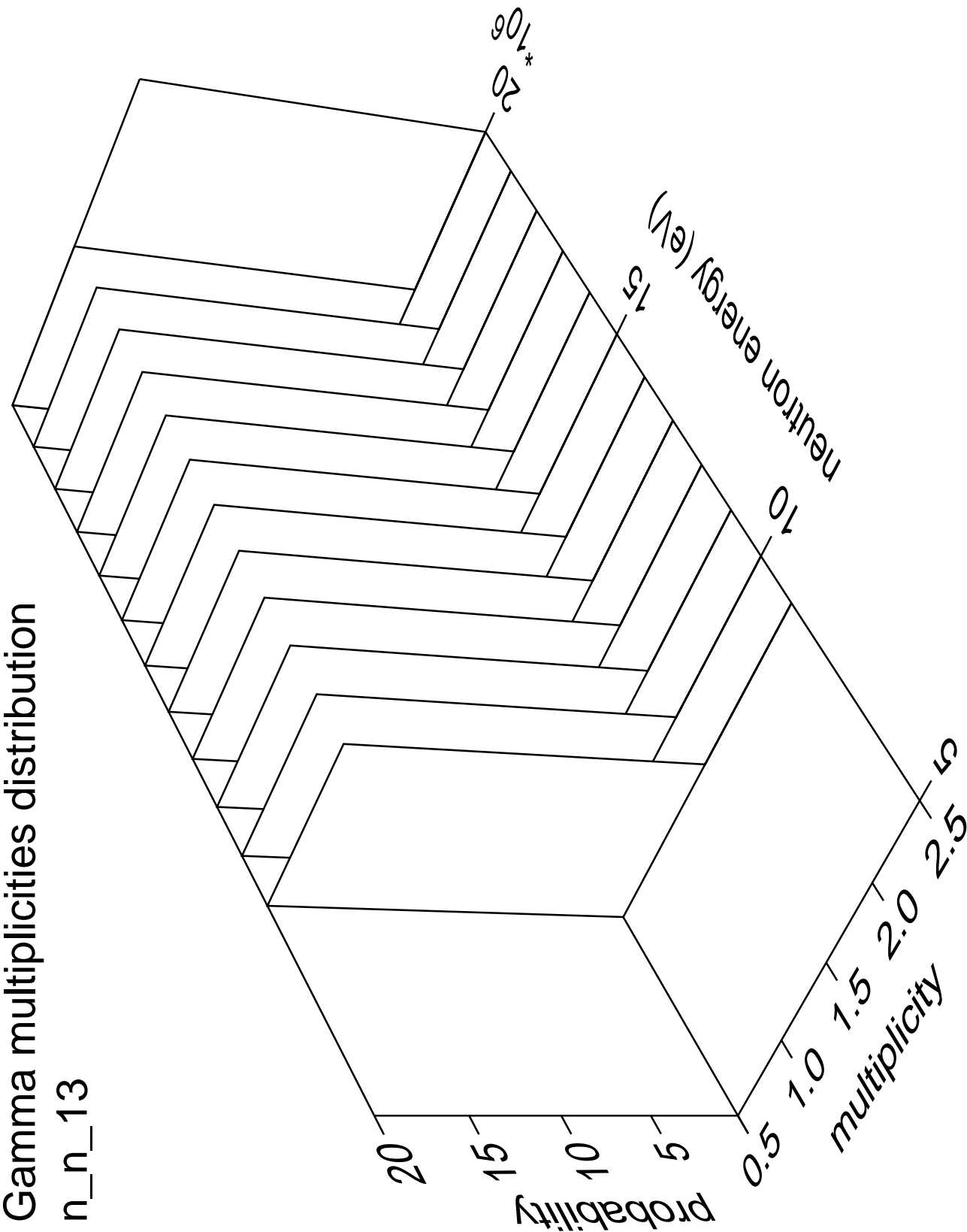
# Gamma angles distribution

n\_n\_13



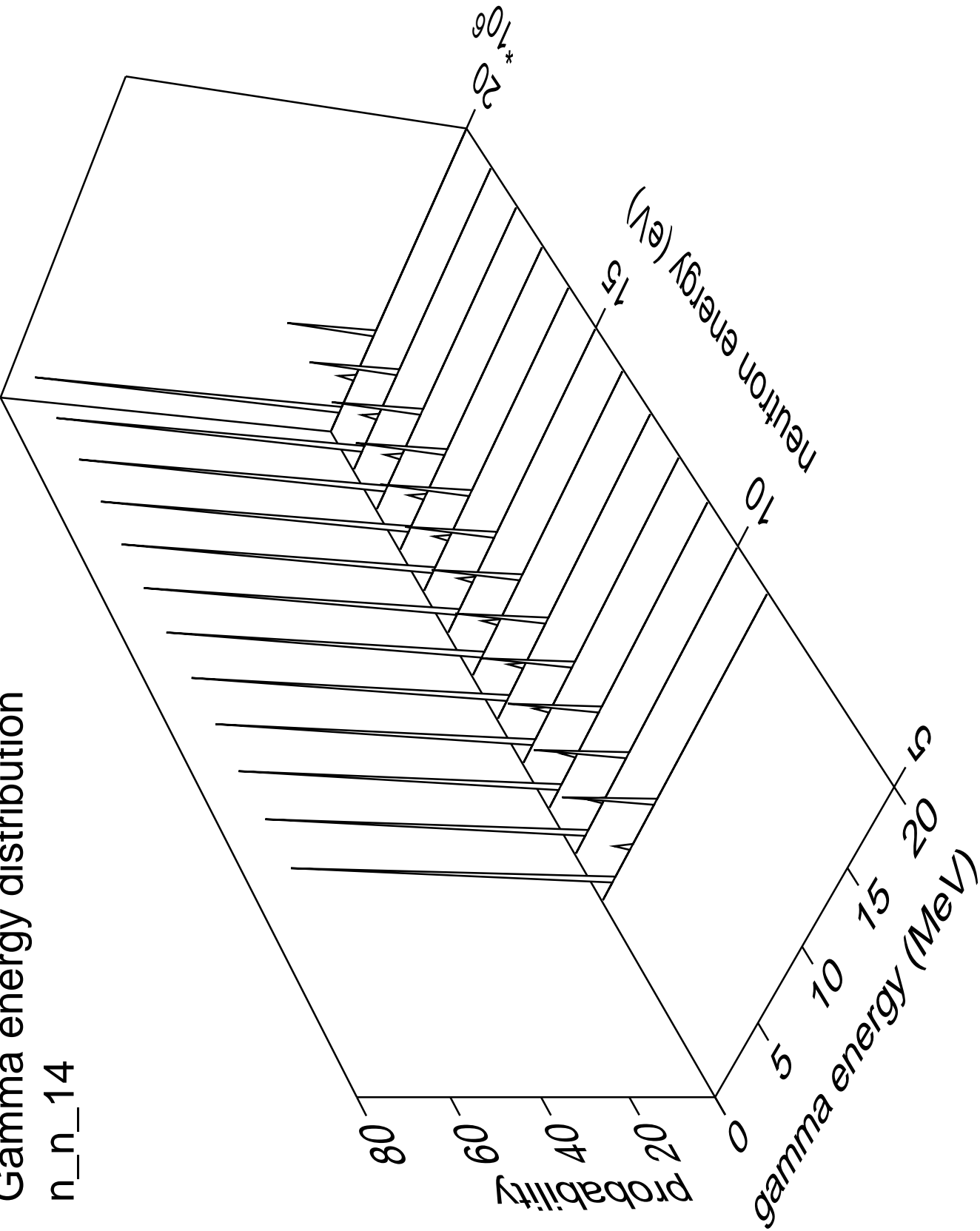
Gamma multiplicities distribution

n\_n\_13



Gamma energy distribution

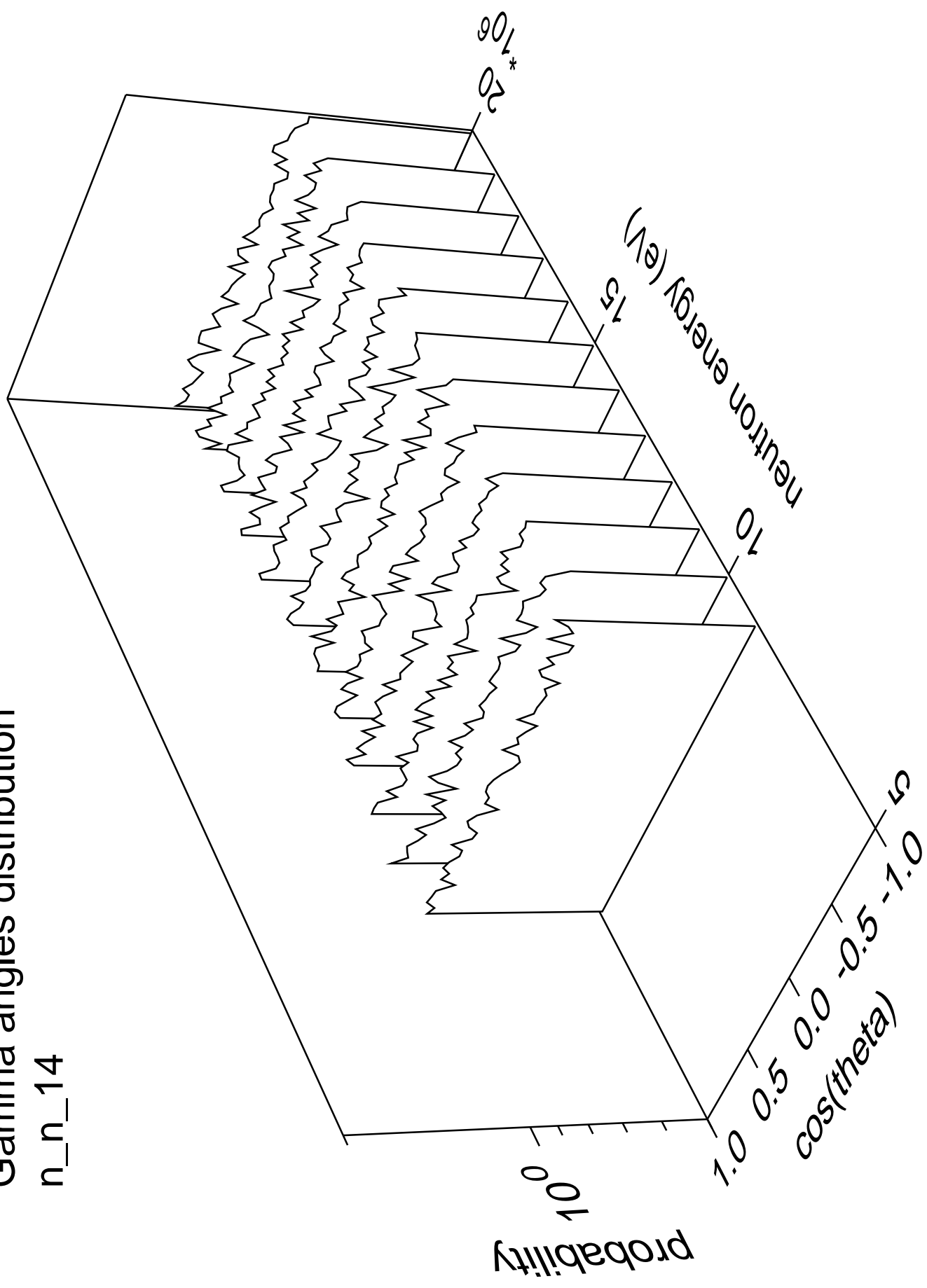
n\_n\_14





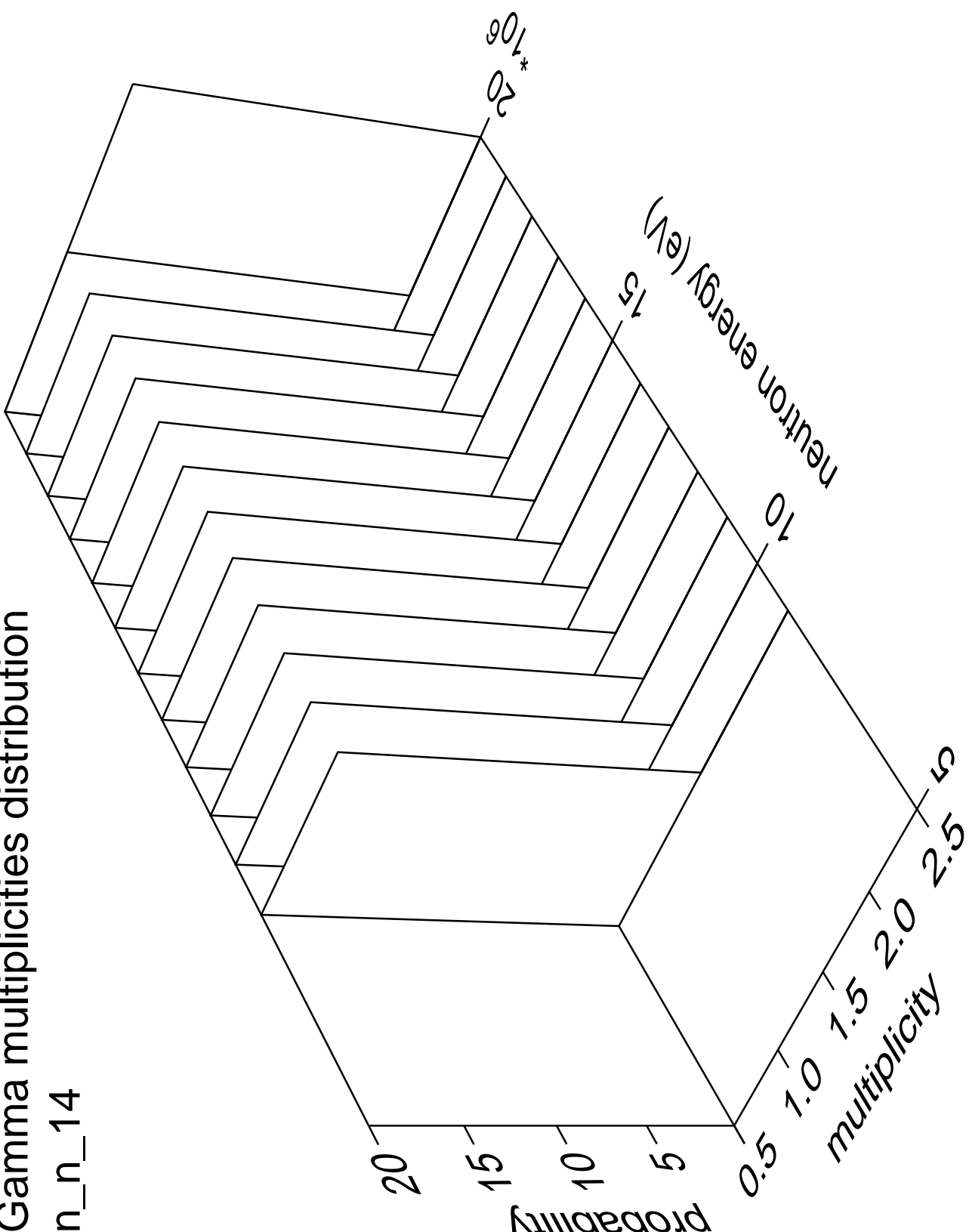
# Gamma angles distribution

n\_n\_14



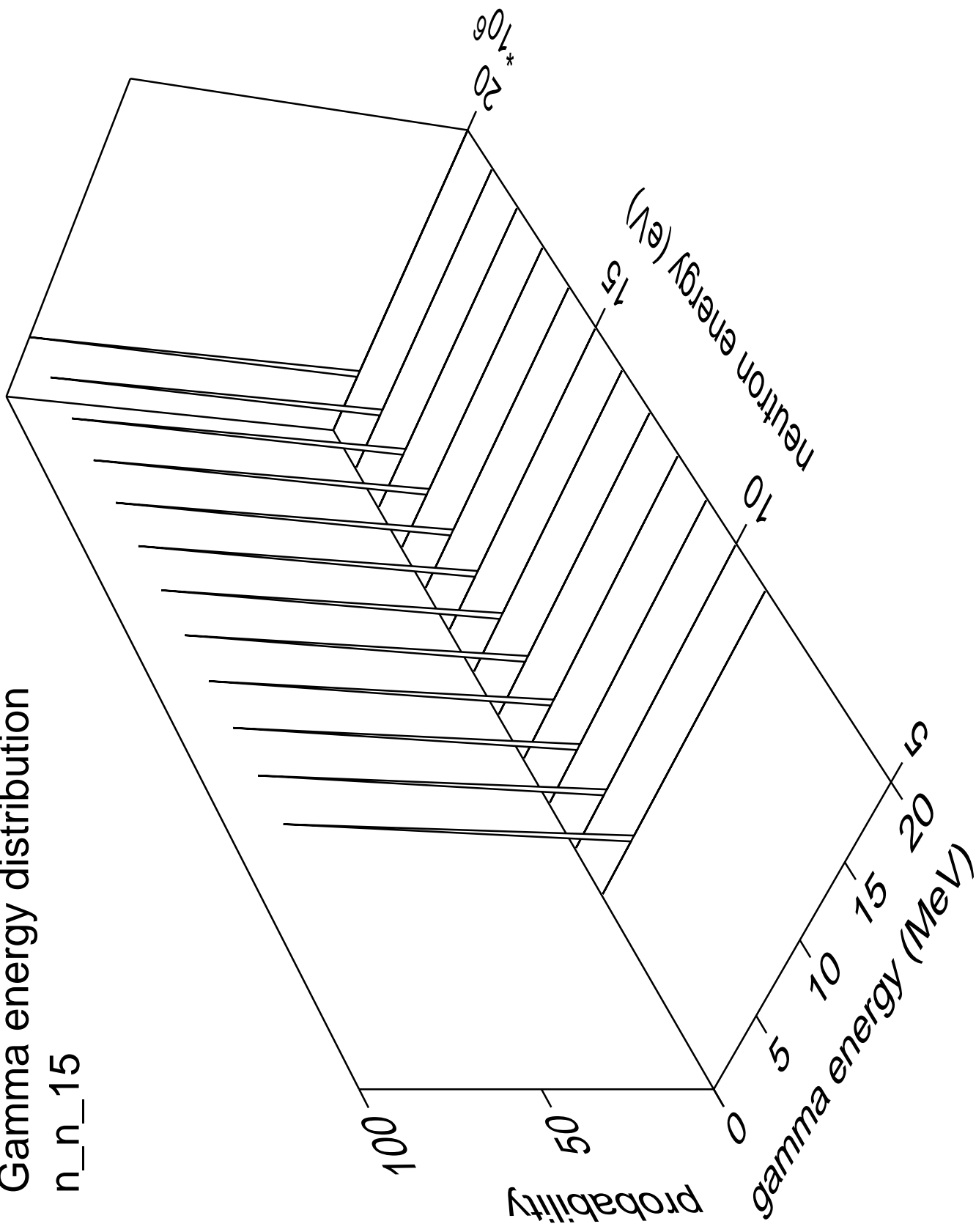
Gamma multiplicities distribution

n\_n\_14



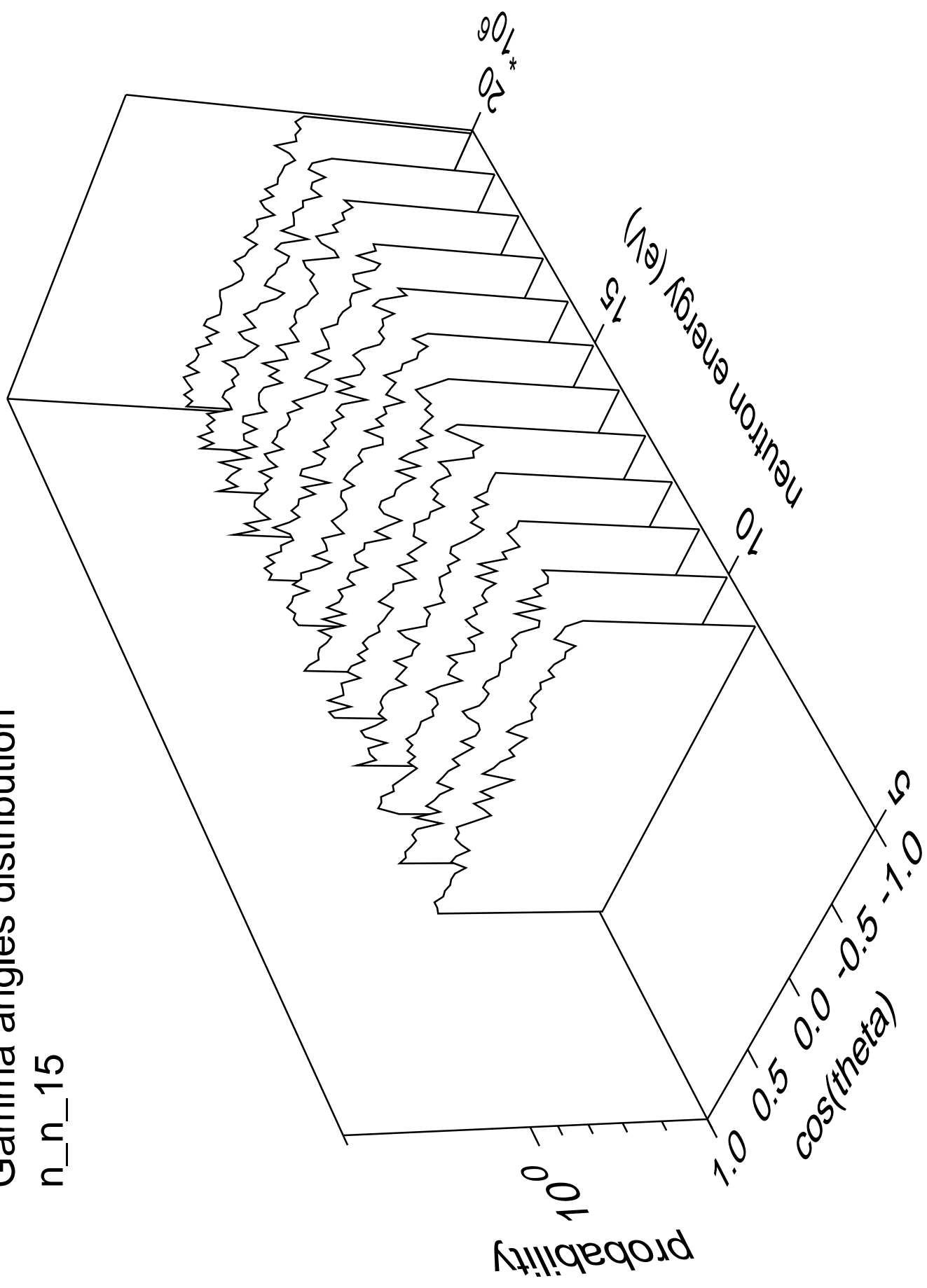
# Gamma energy distribution

n\_n\_15



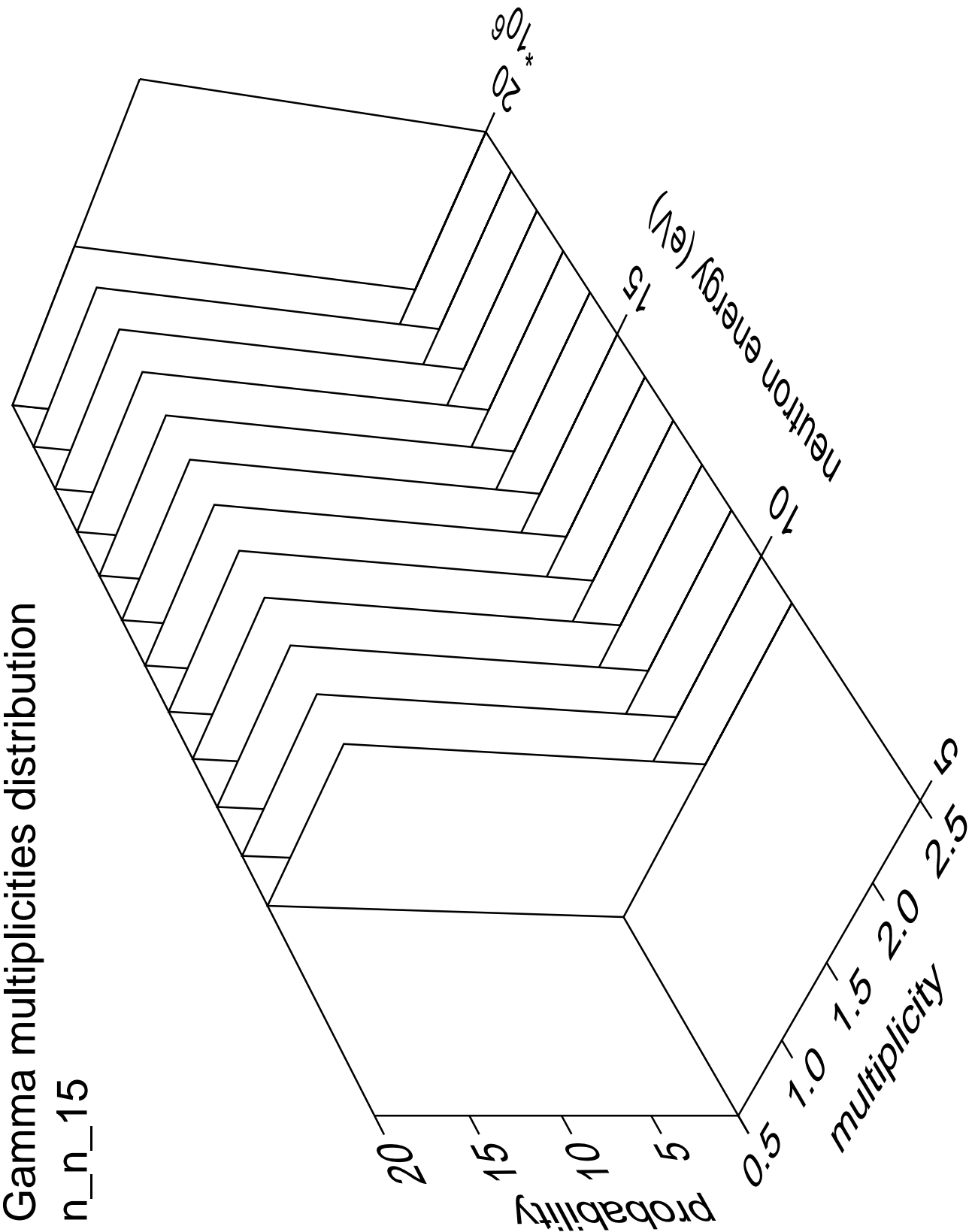
# Gamma angles distribution

n\_n\_15



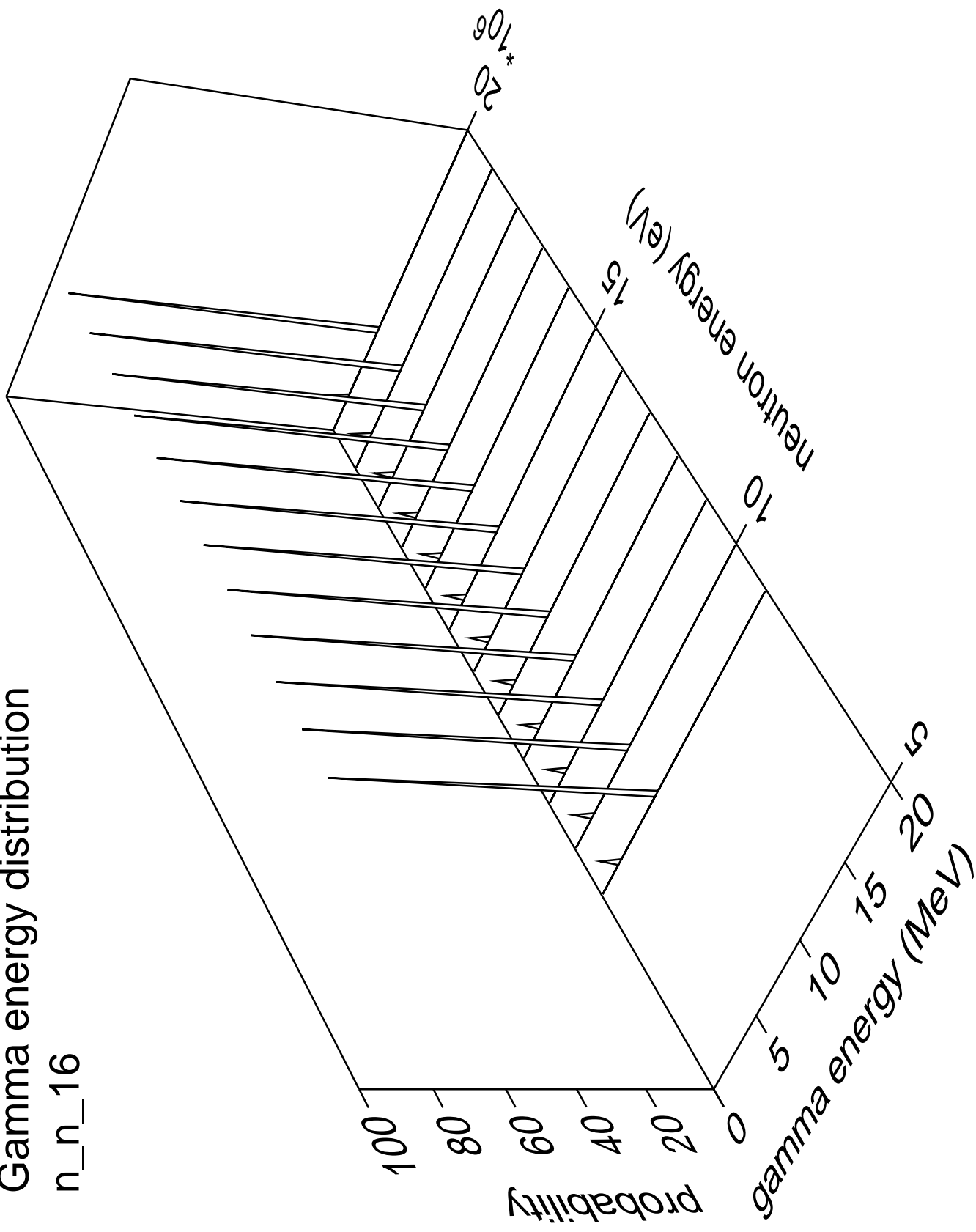
Gamma multiplicities distribution

n\_n\_15



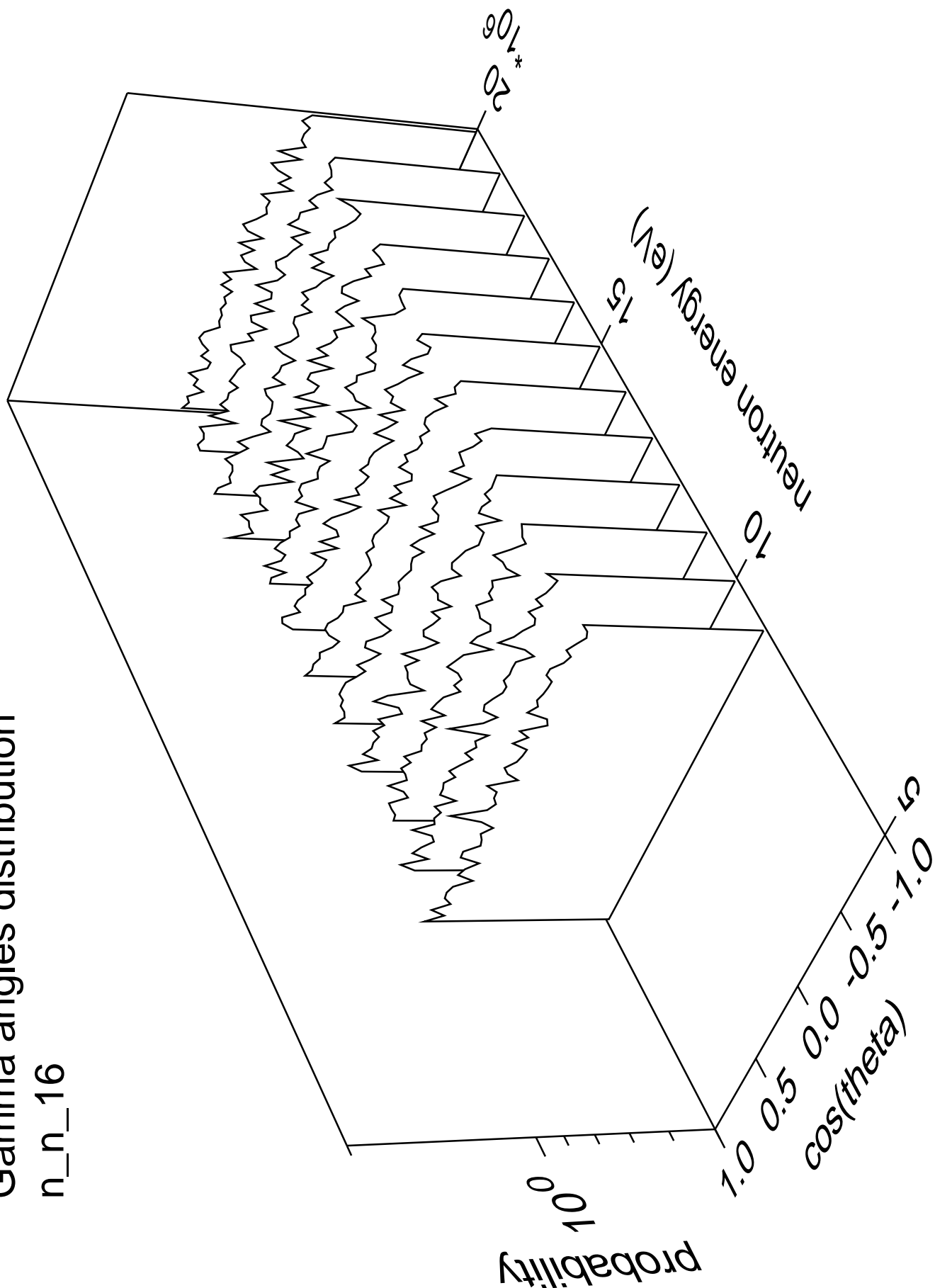
# Gamma energy distribution

n\_n\_16



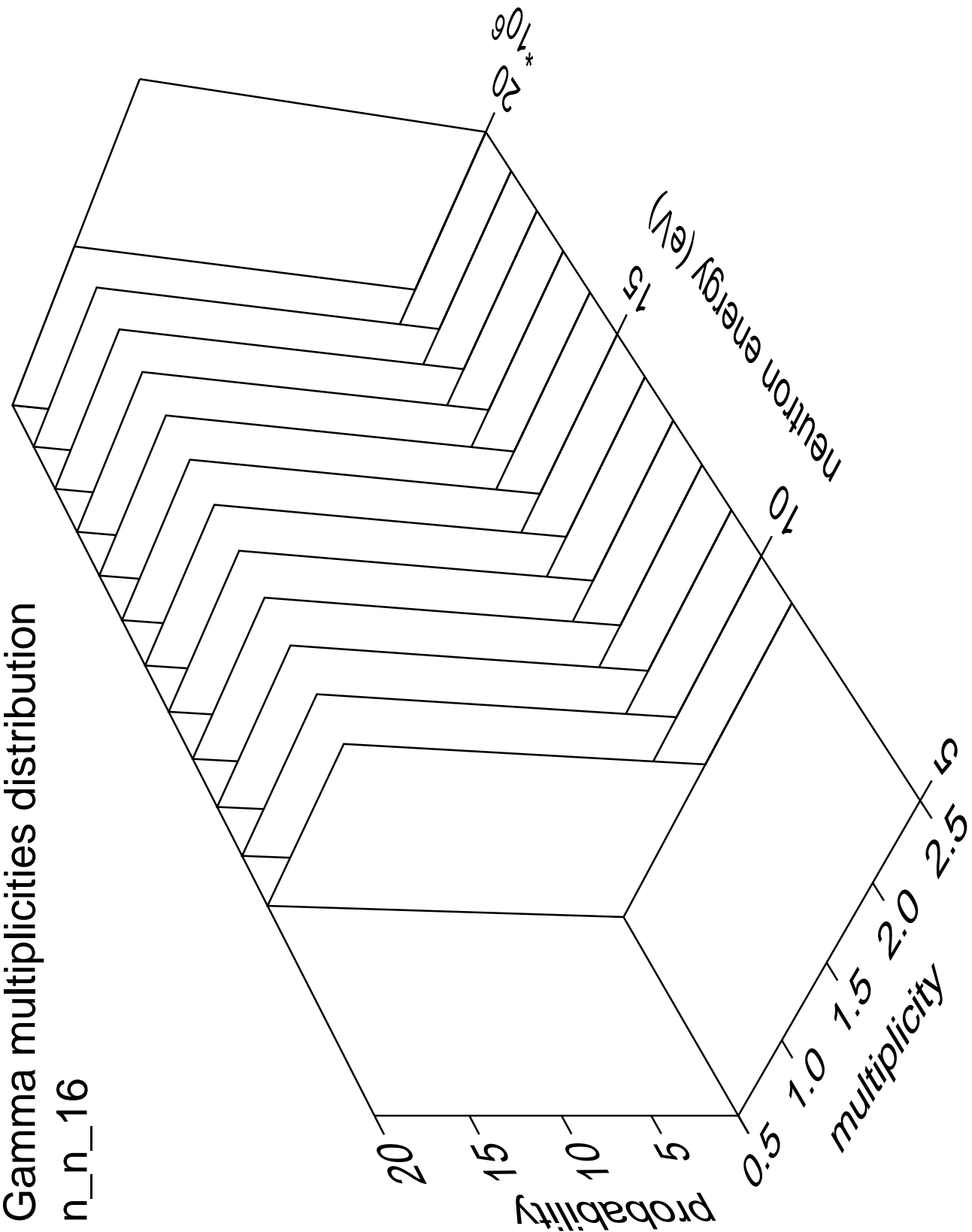
Gamma angles distribution

n\_n\_16



Gamma multiplicities distribution

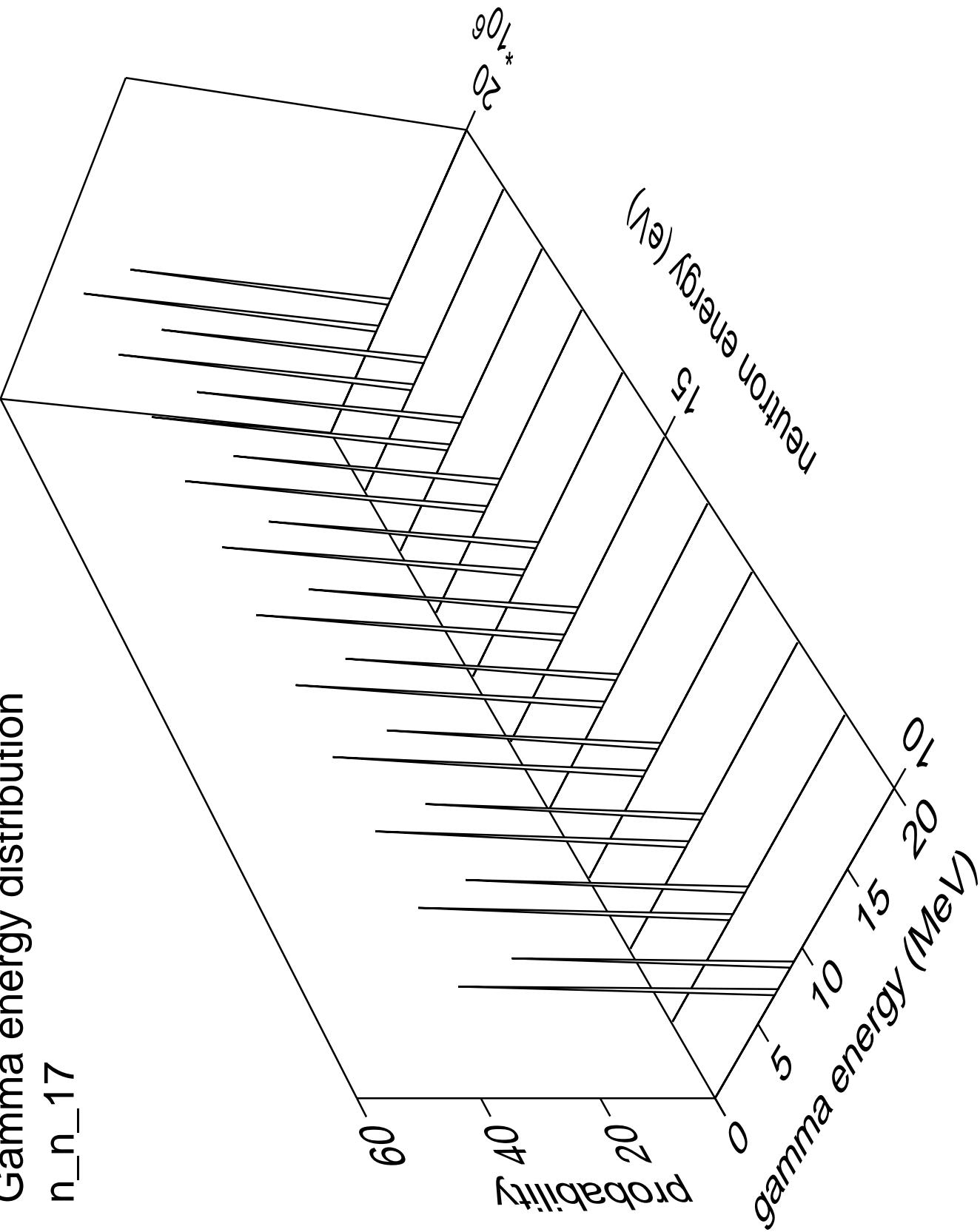
n\_n\_16





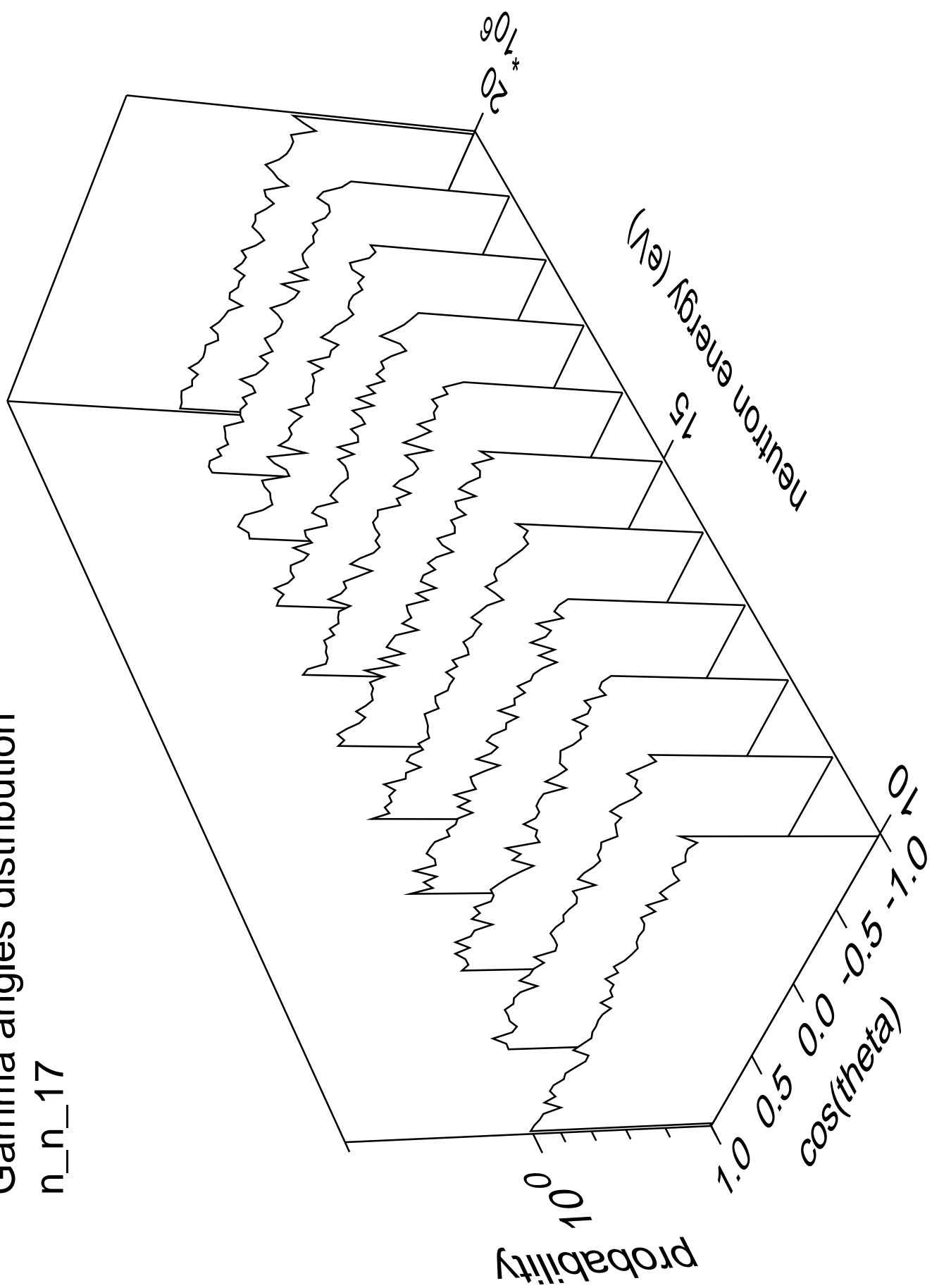
Gamma energy distribution

n\_n\_17



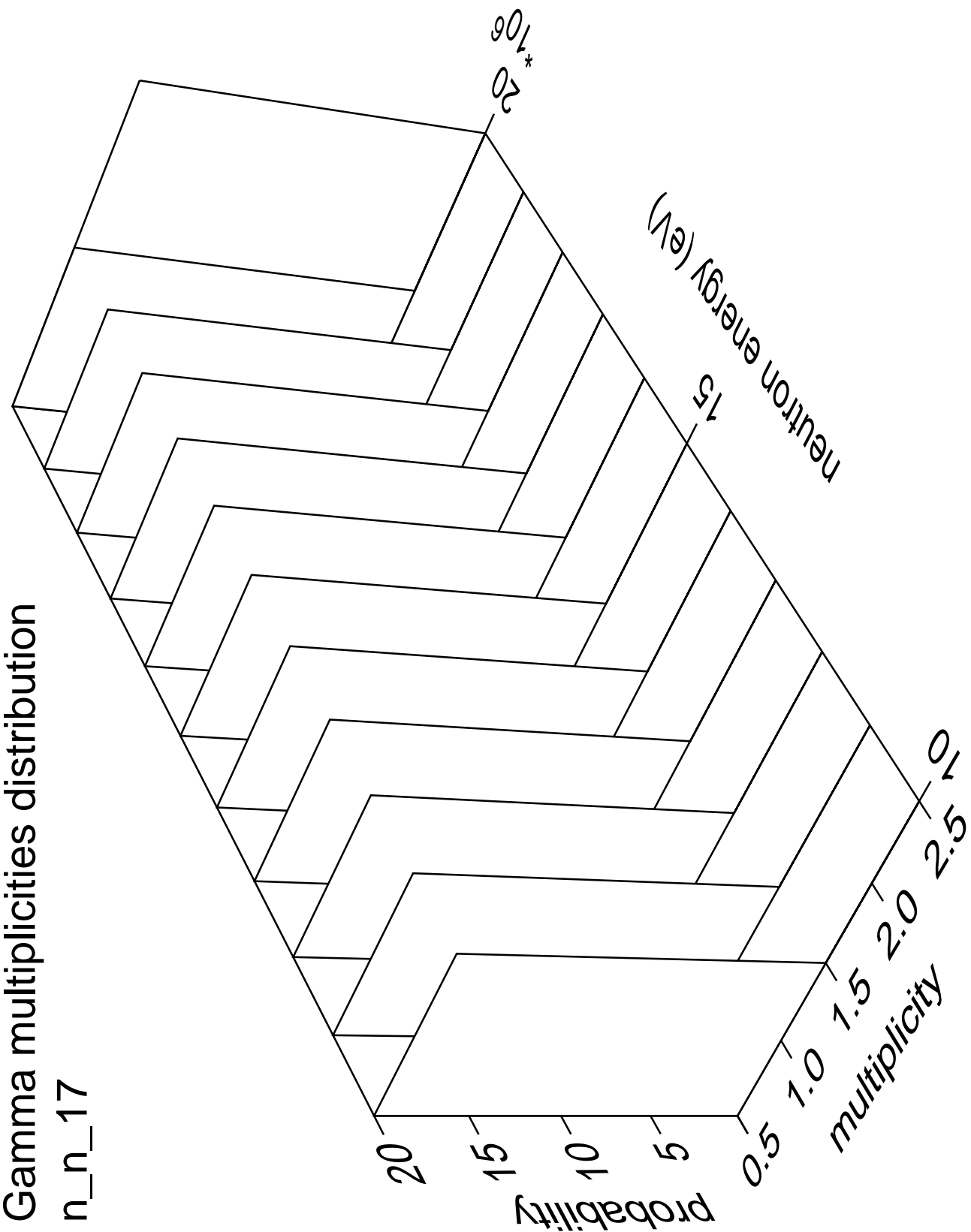
# Gamma angles distribution

n\_n\_17



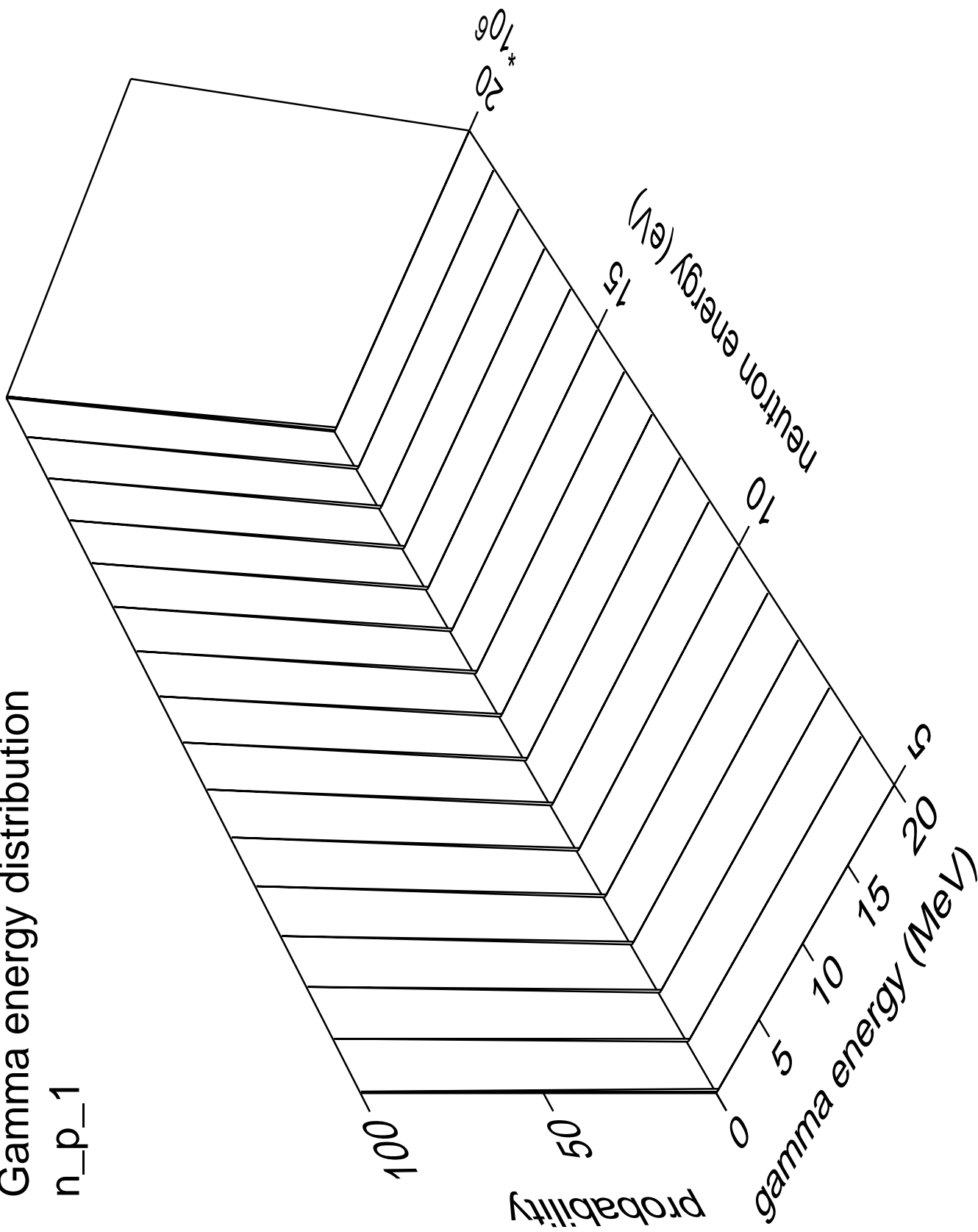
Gamma multiplicities distribution

n\_n\_17



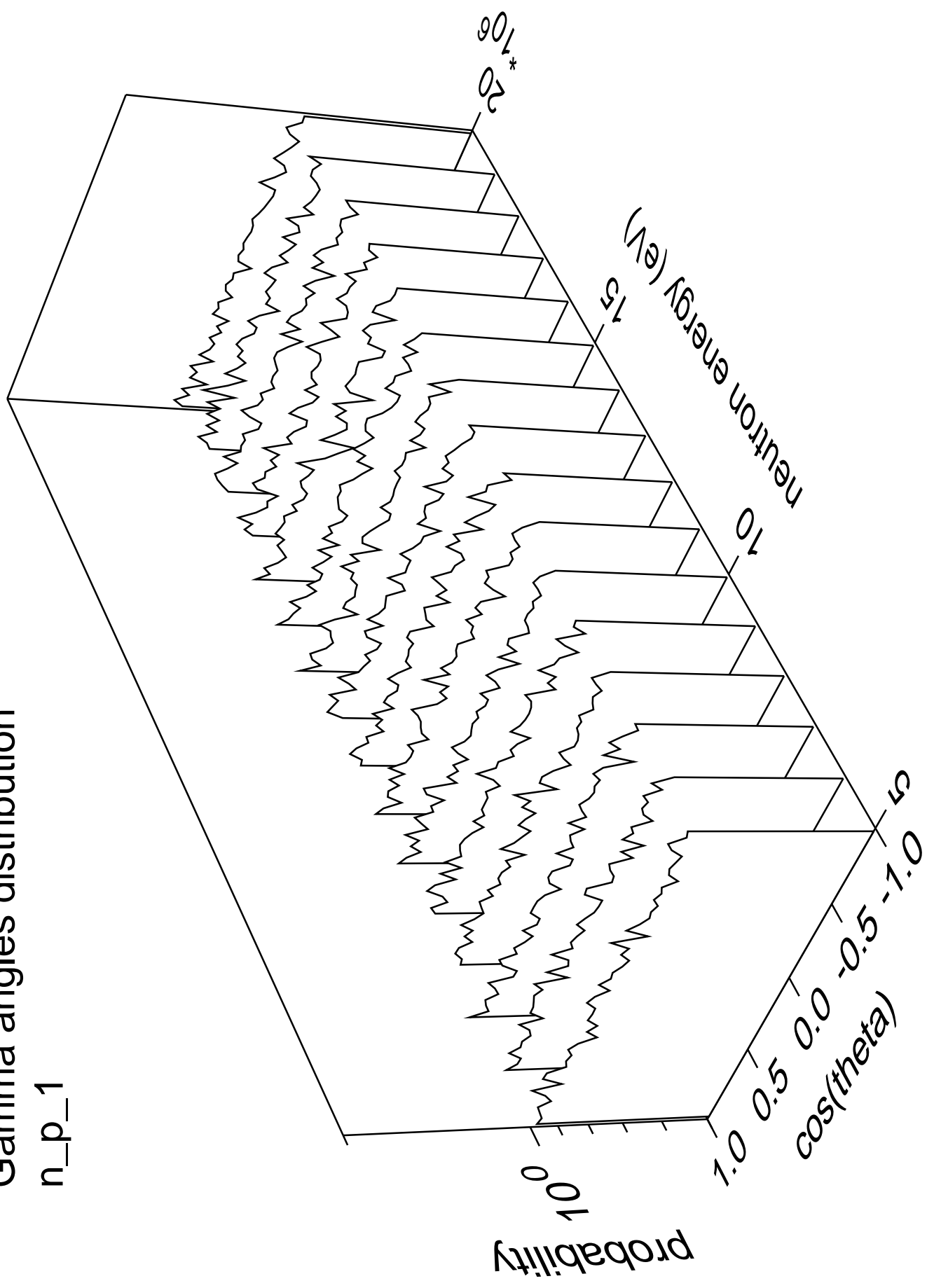
# Gamma energy distribution

n\_p\_1



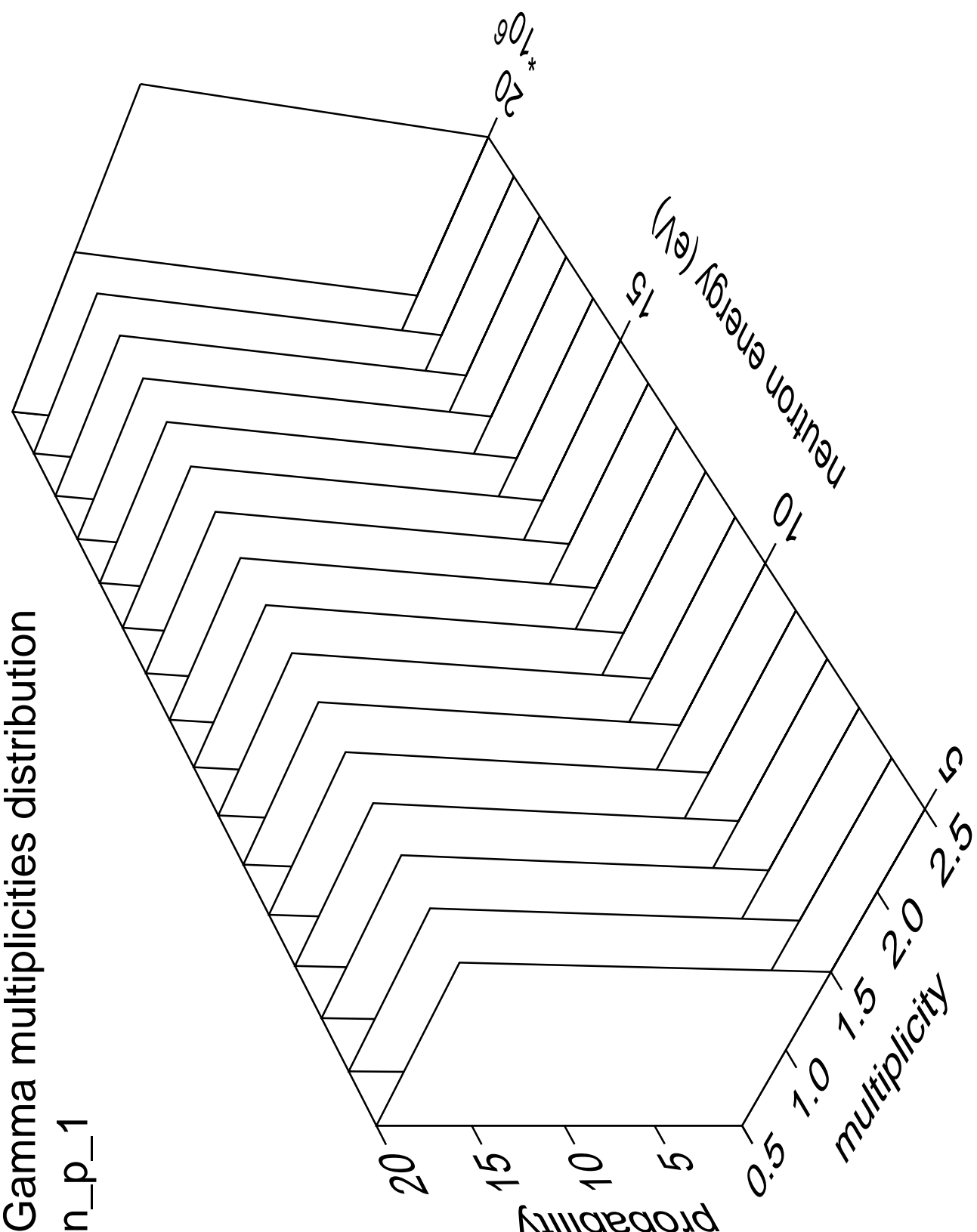
# Gamma angles distribution

n\_p\_1



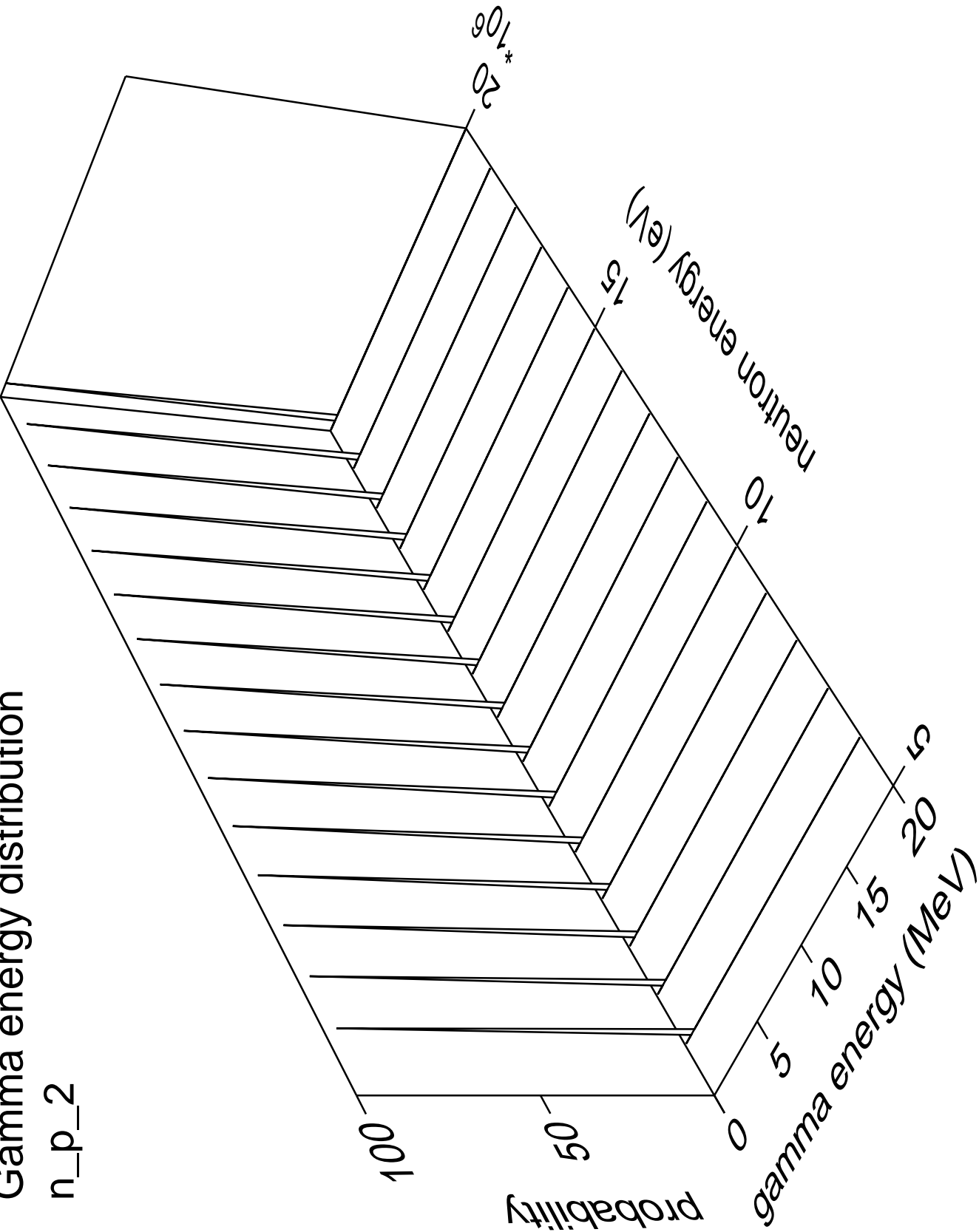
Gamma multiplicities distribution

n\_p\_1



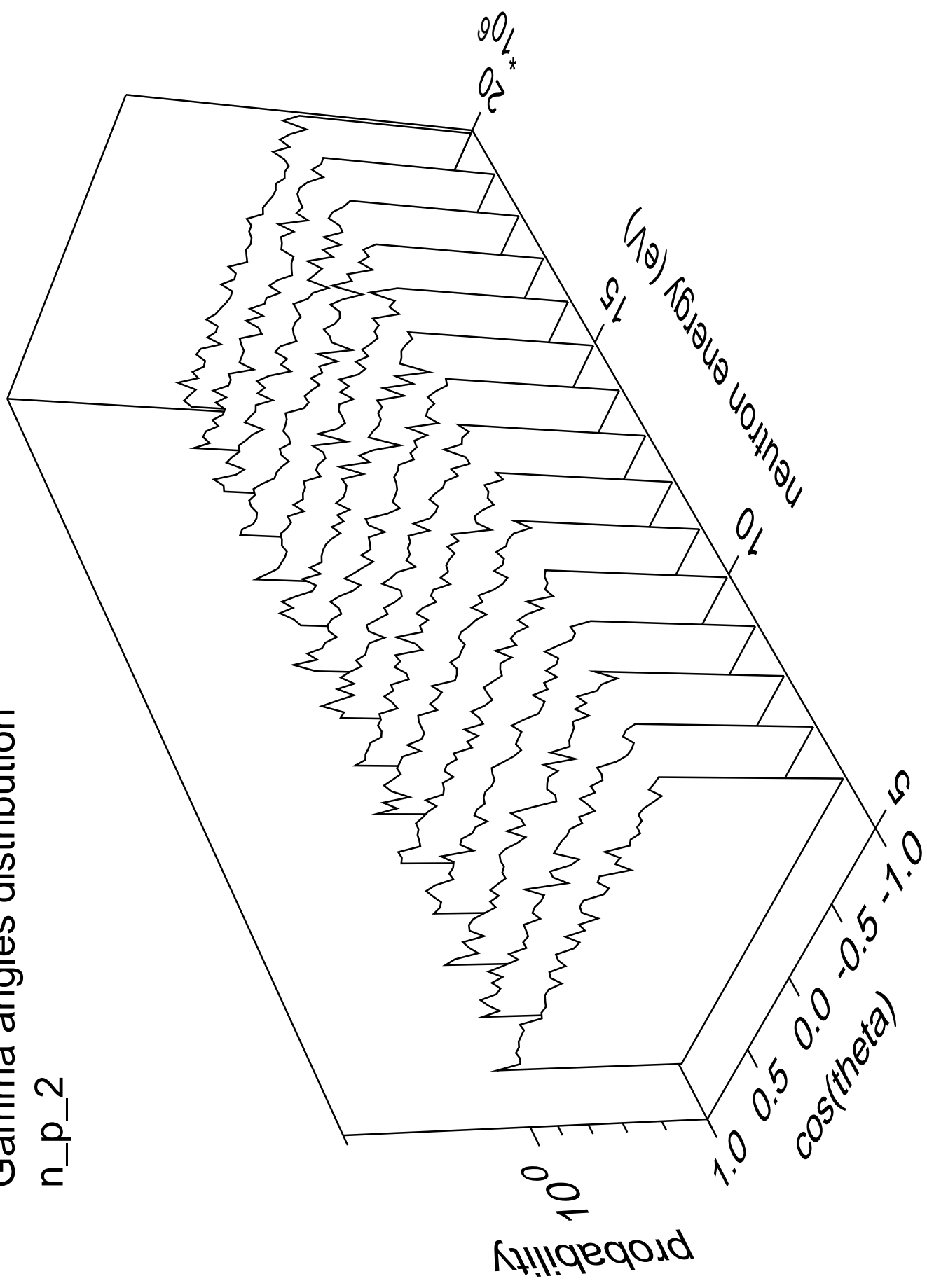
Gamma energy distribution

n\_p\_2



# Gamma angles distribution

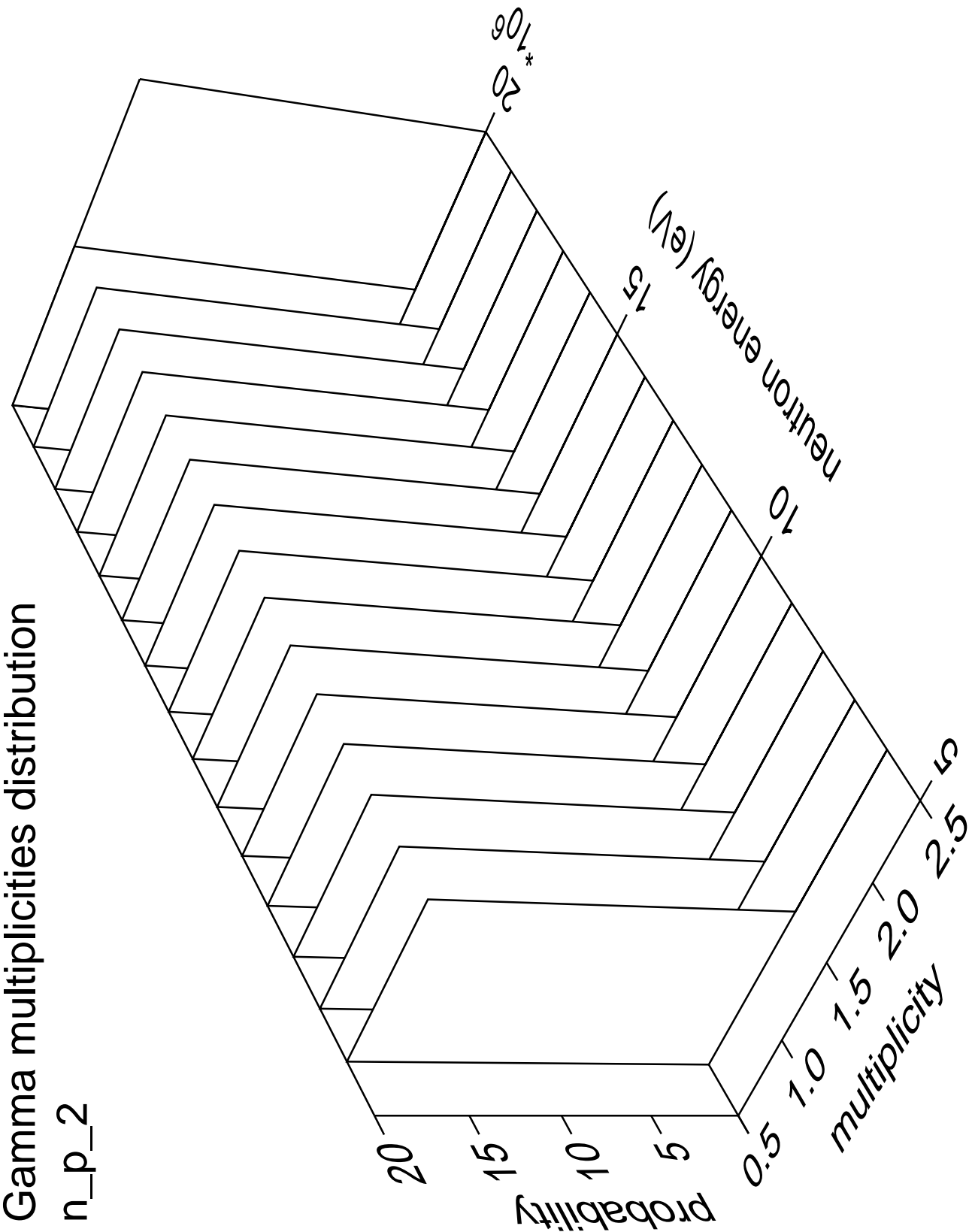
n\_p\_2





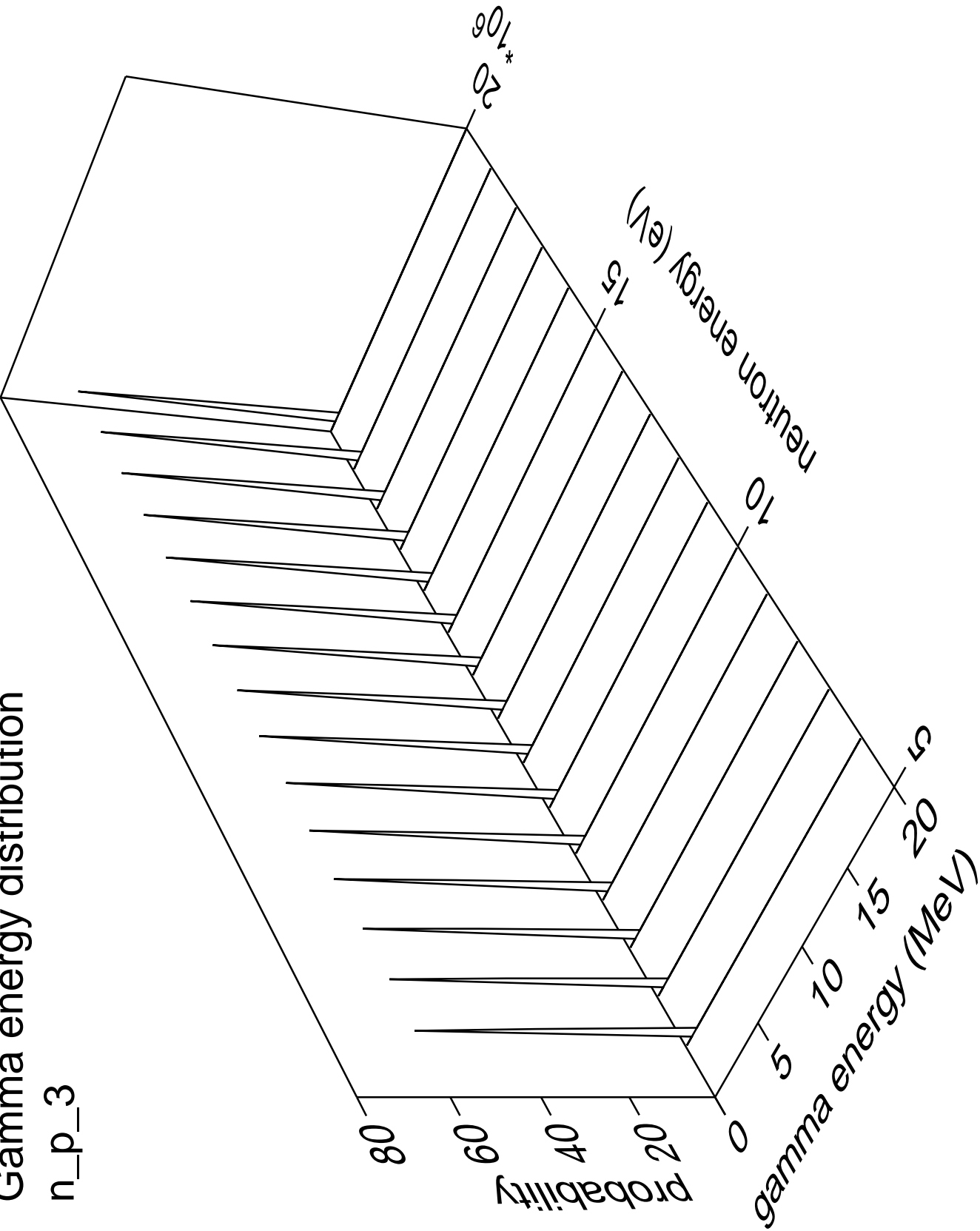
Gamma multiplicities distribution

n\_p\_2



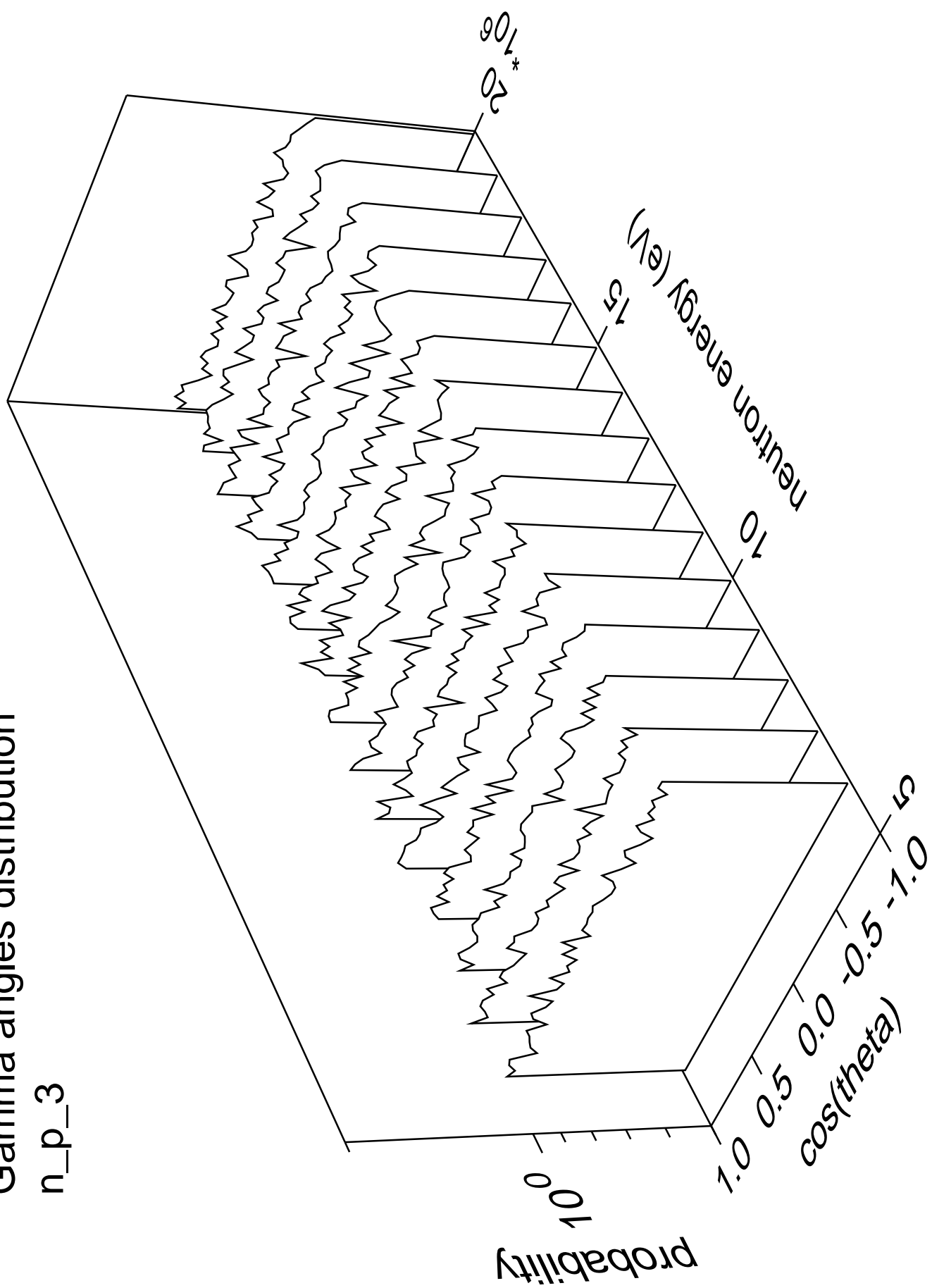
Gamma energy distribution

n\_p\_3



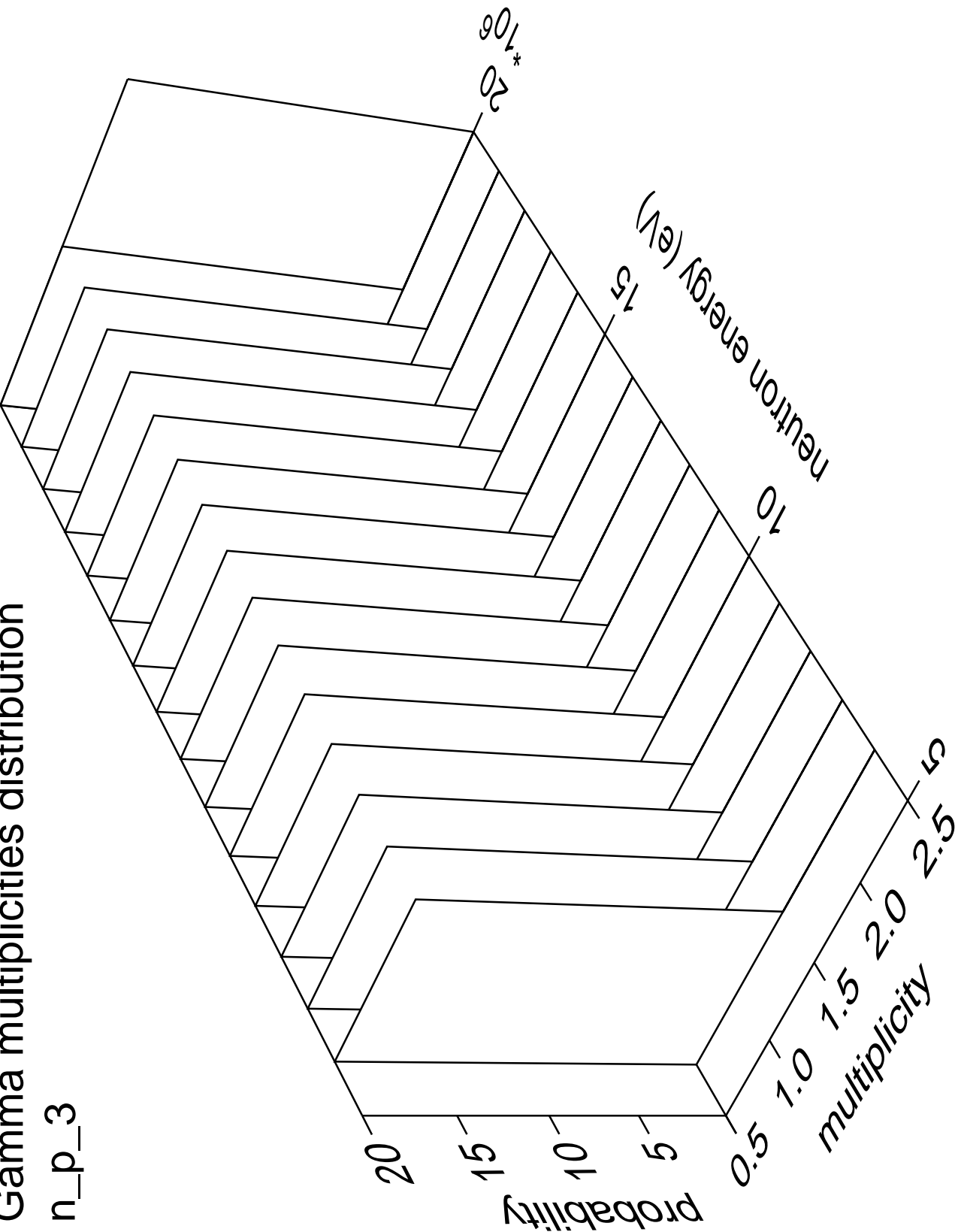
# Gamma angles distribution

n\_p\_3



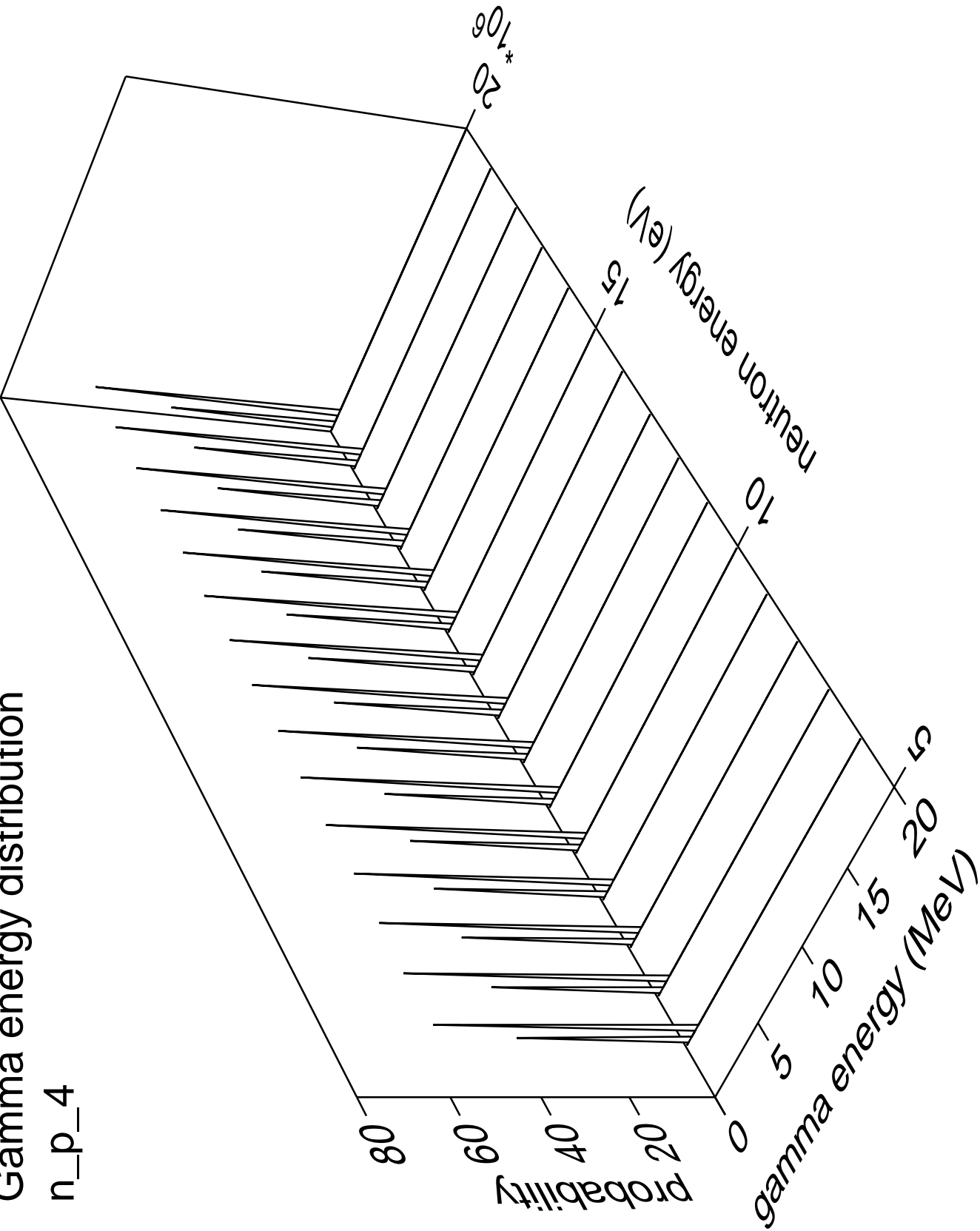
# Gamma multiplicities distribution

n\_p\_3



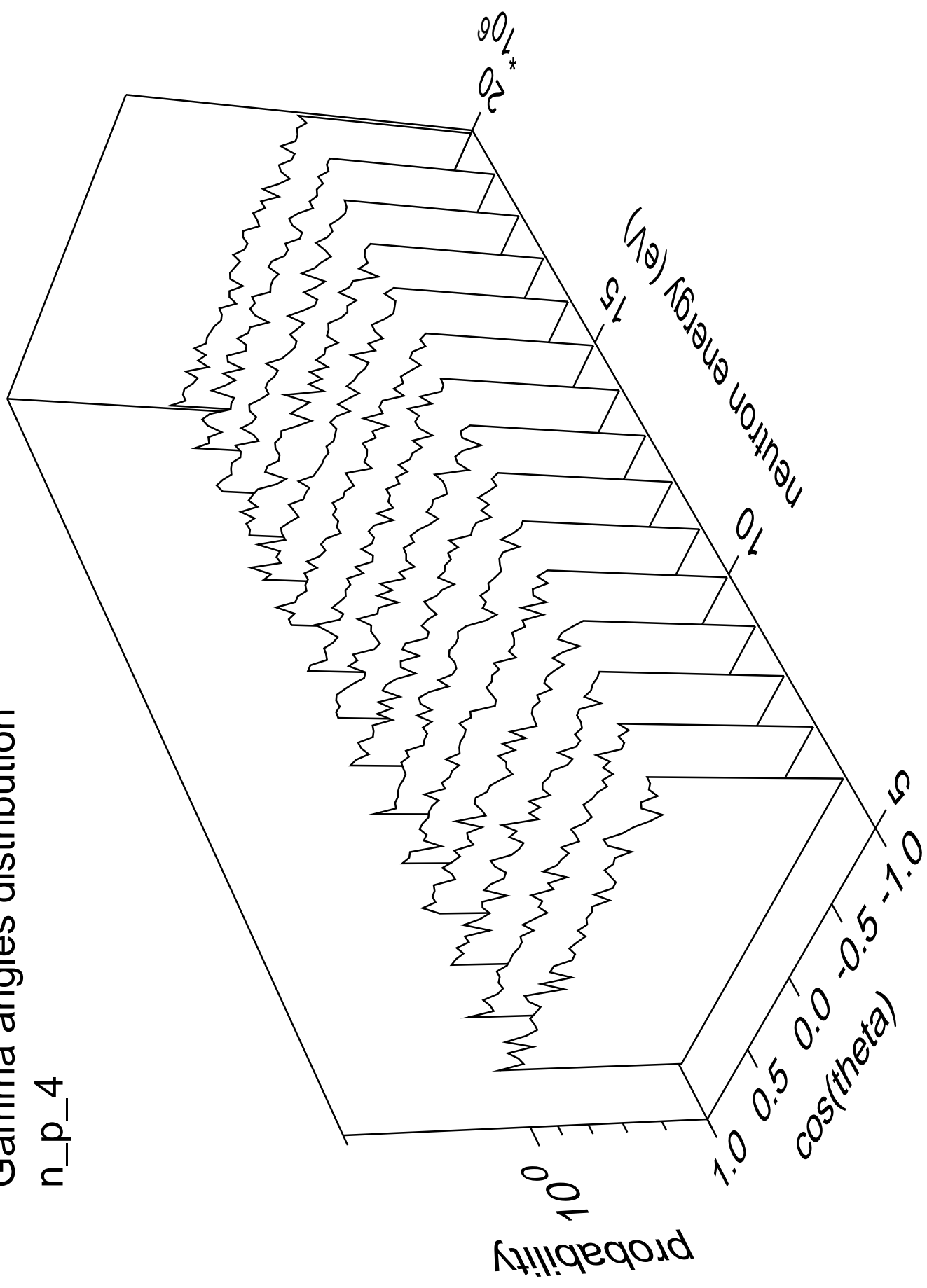
Gamma energy distribution

n\_p\_4



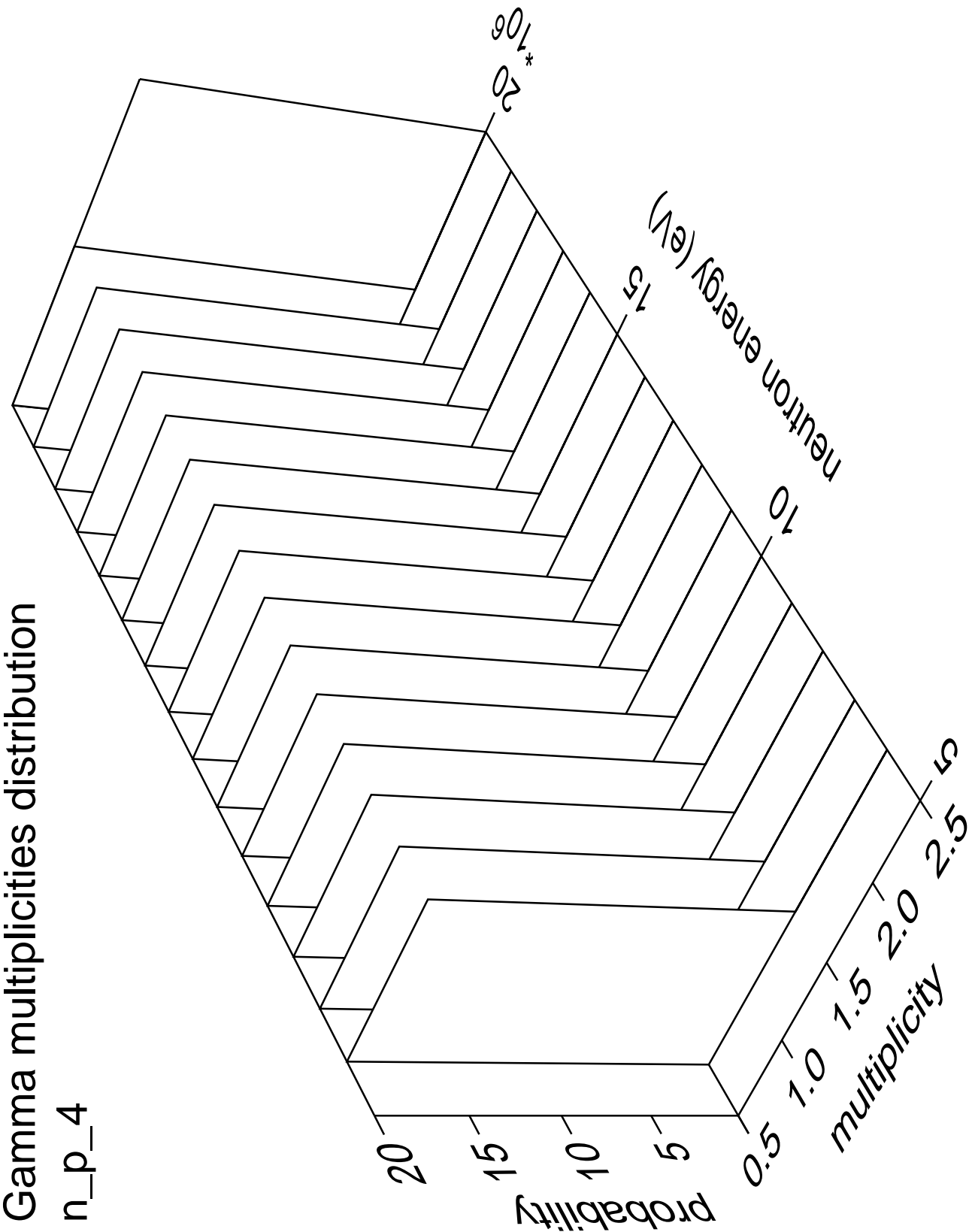
# Gamma angles distribution

n\_p\_4



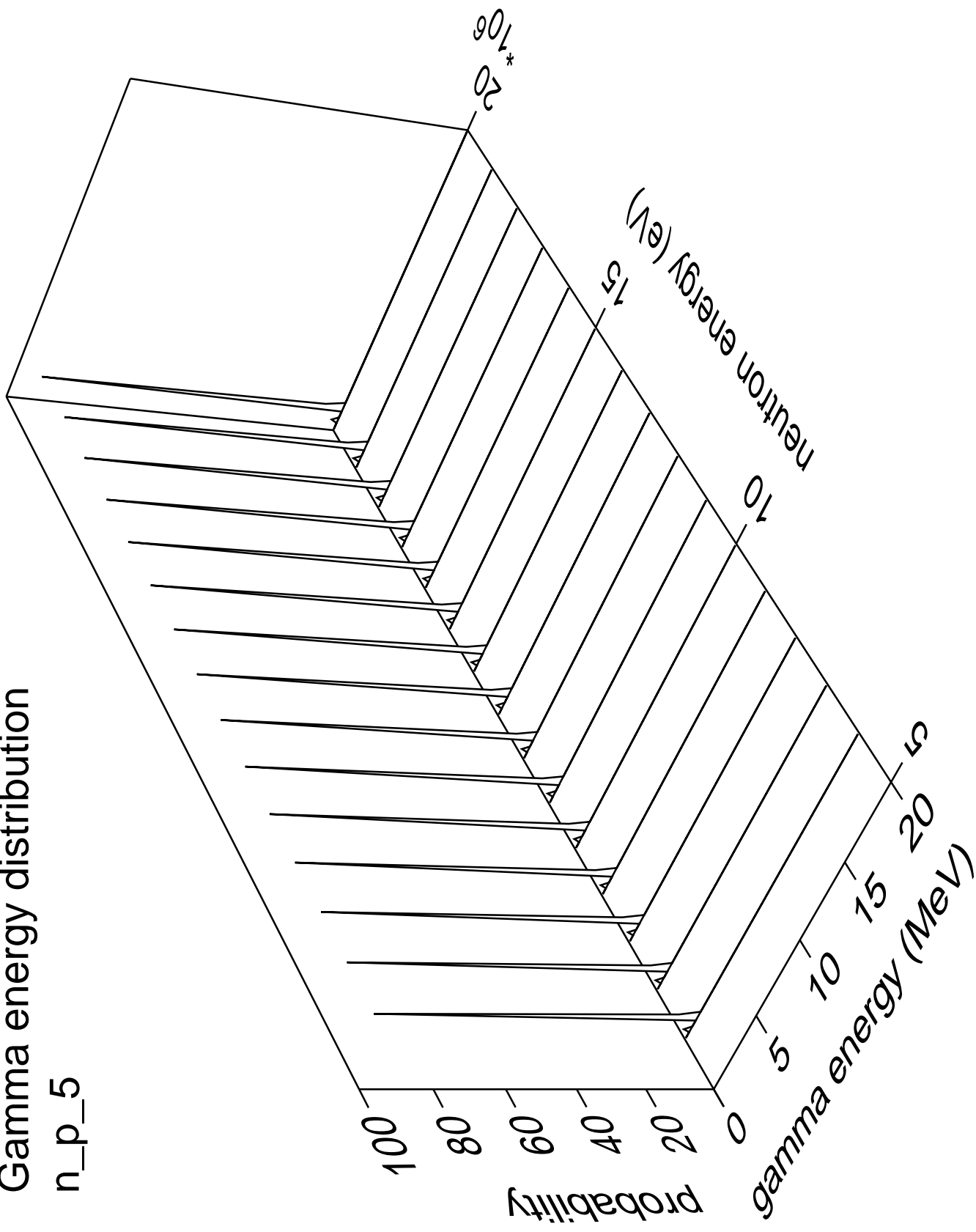
Gamma multiplicities distribution

n\_p\_4



# Gamma energy distribution

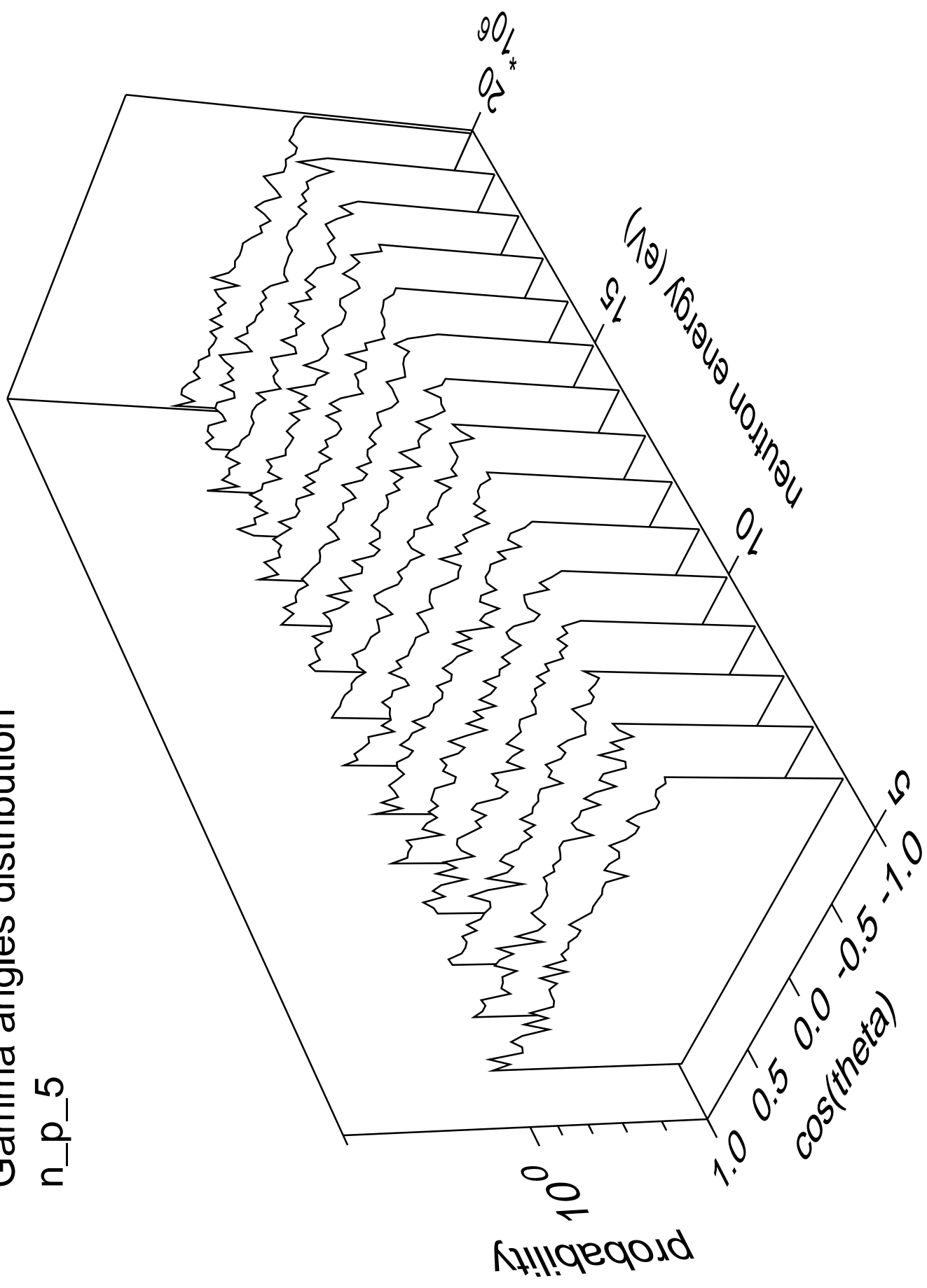
n\_p\_5





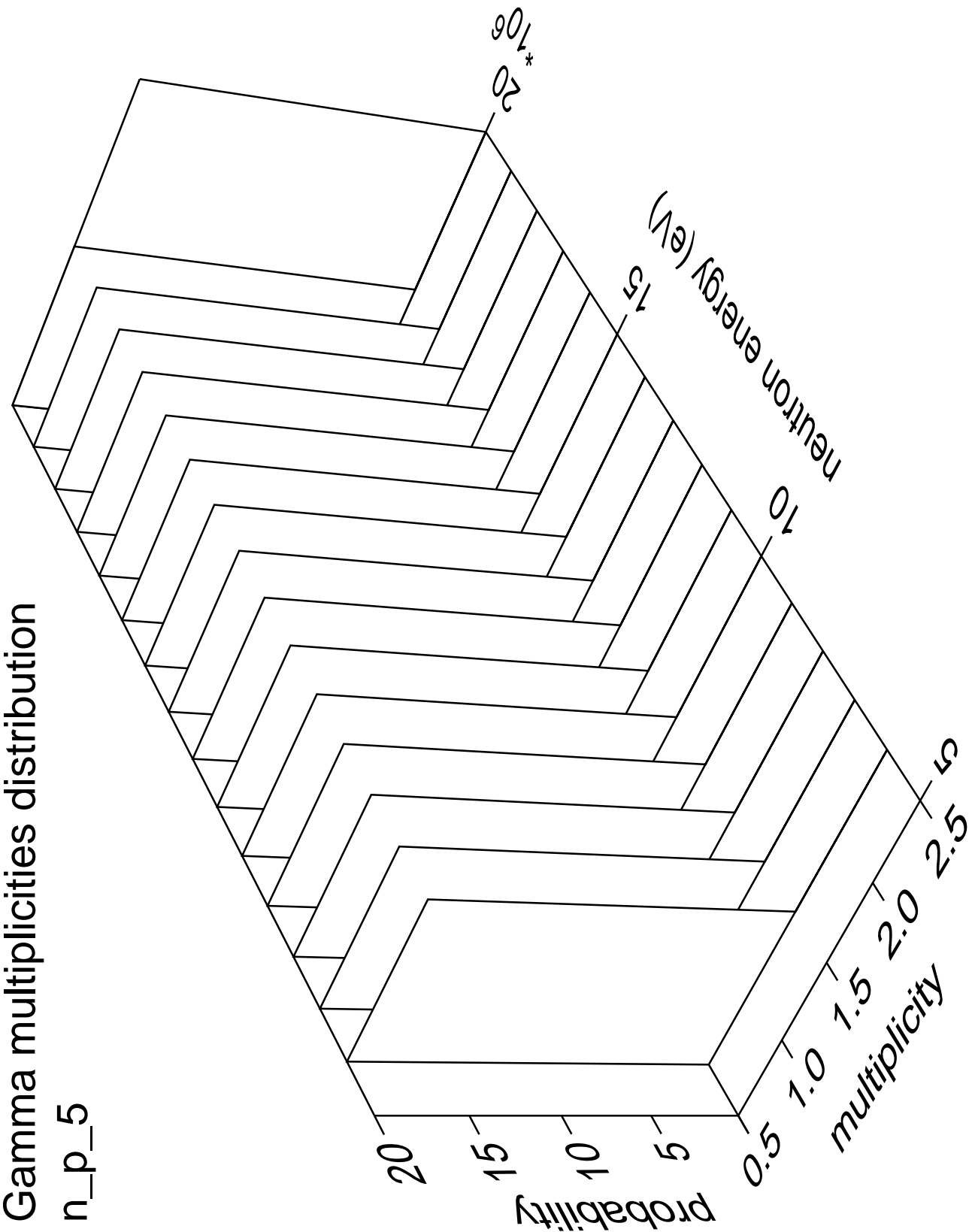
# Gamma angles distribution

n\_p\_5



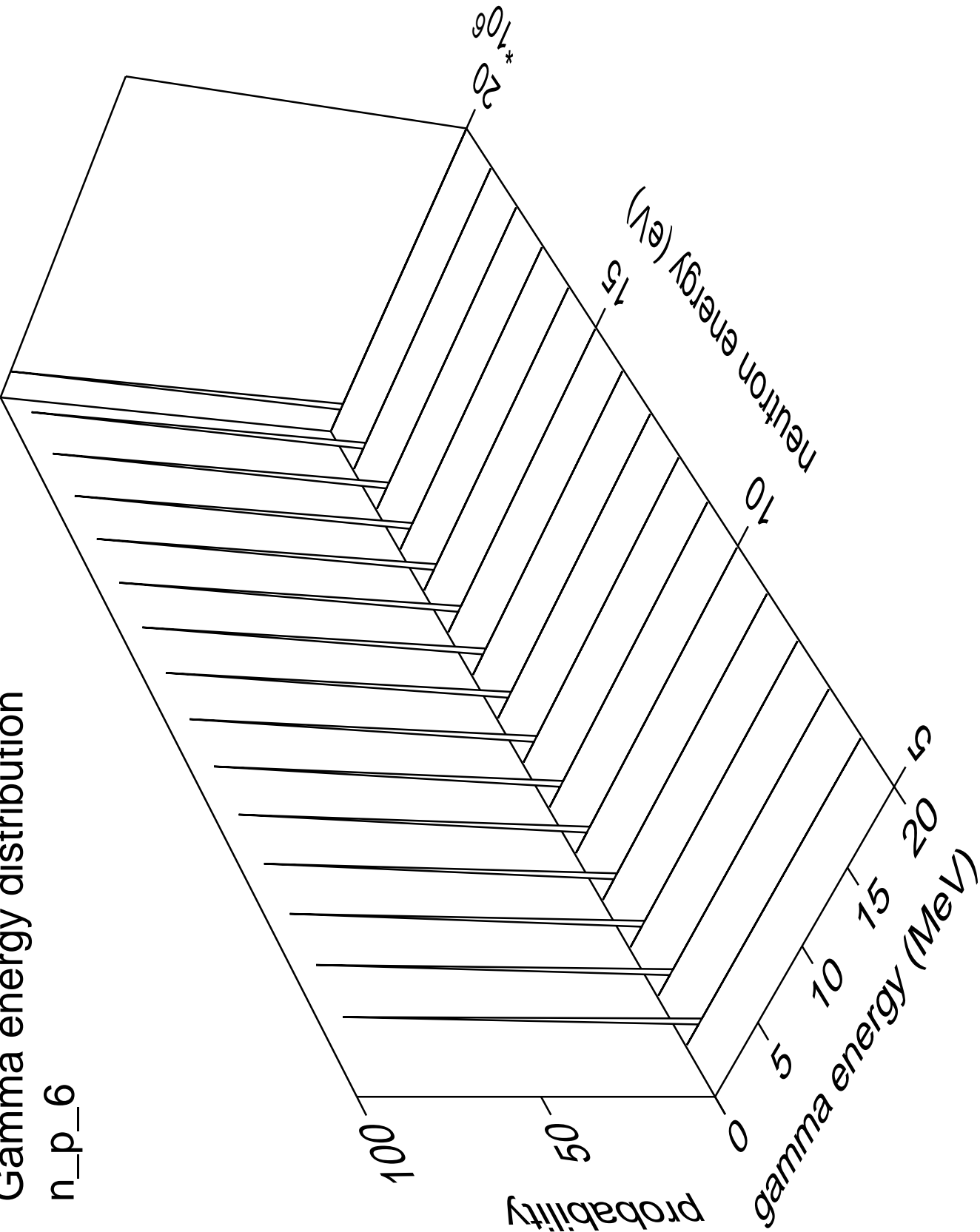
Gamma multiplicities distribution

n\_p\_5



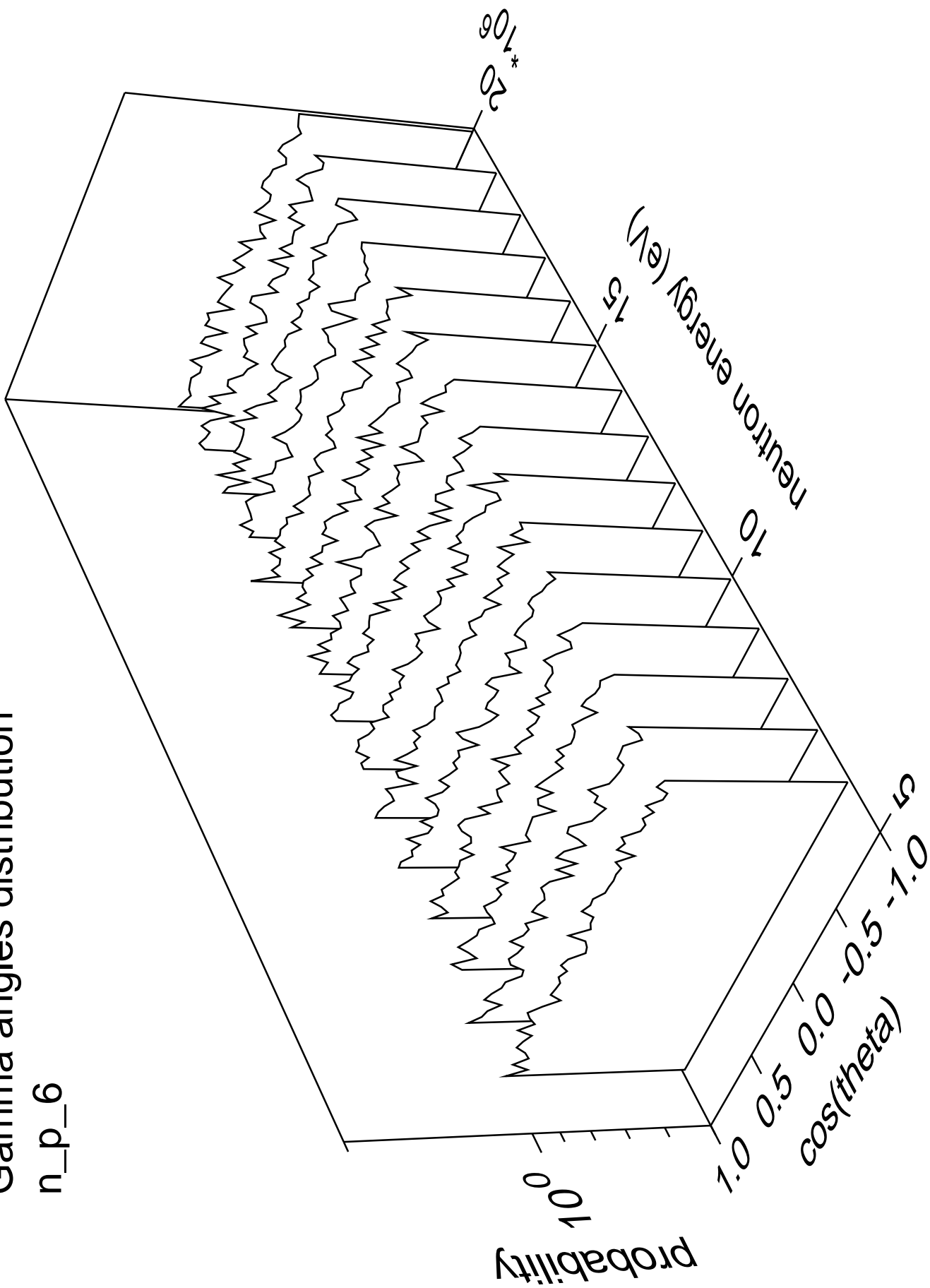
Gamma energy distribution

n\_p\_6



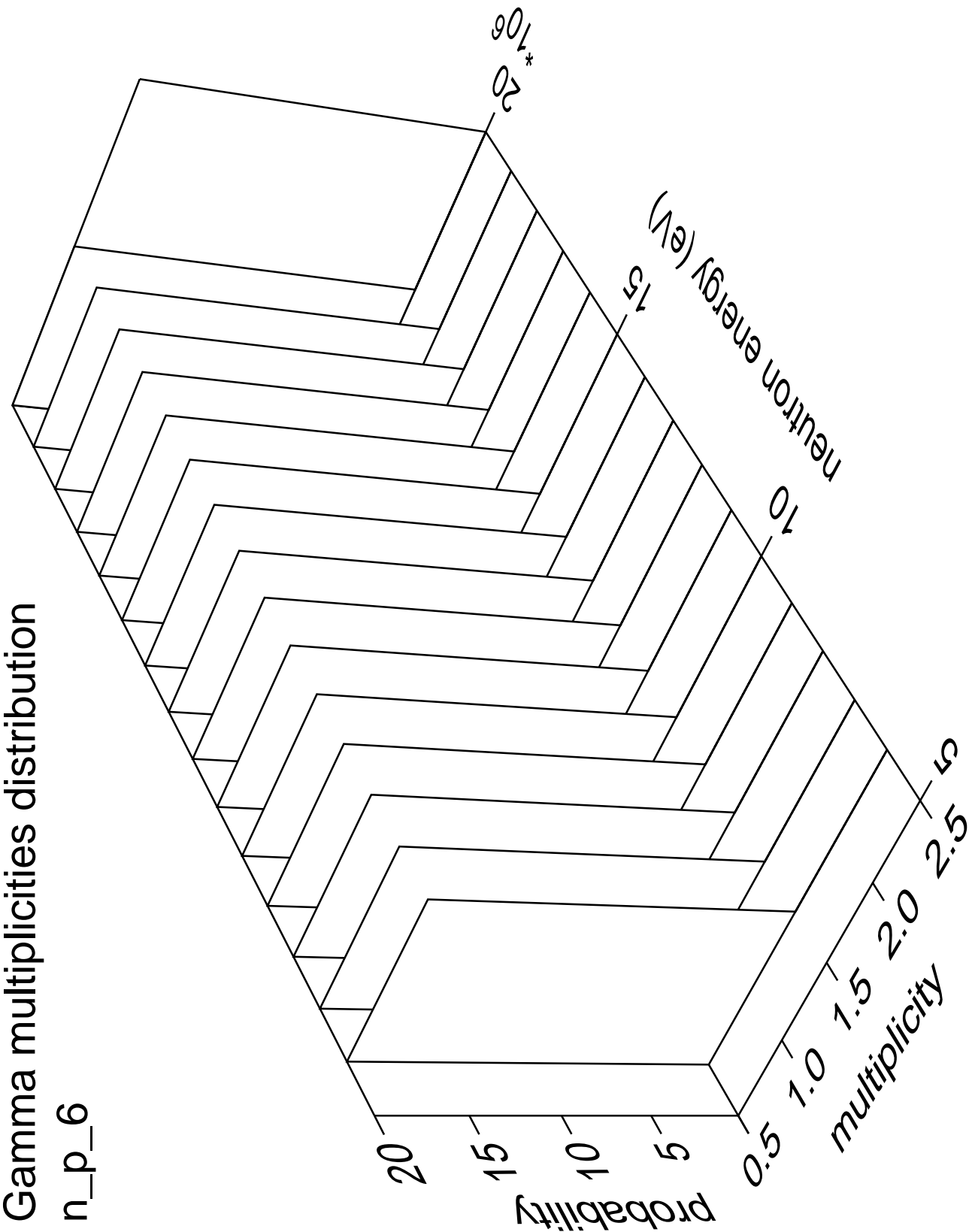
# Gamma angles distribution

n\_p\_6



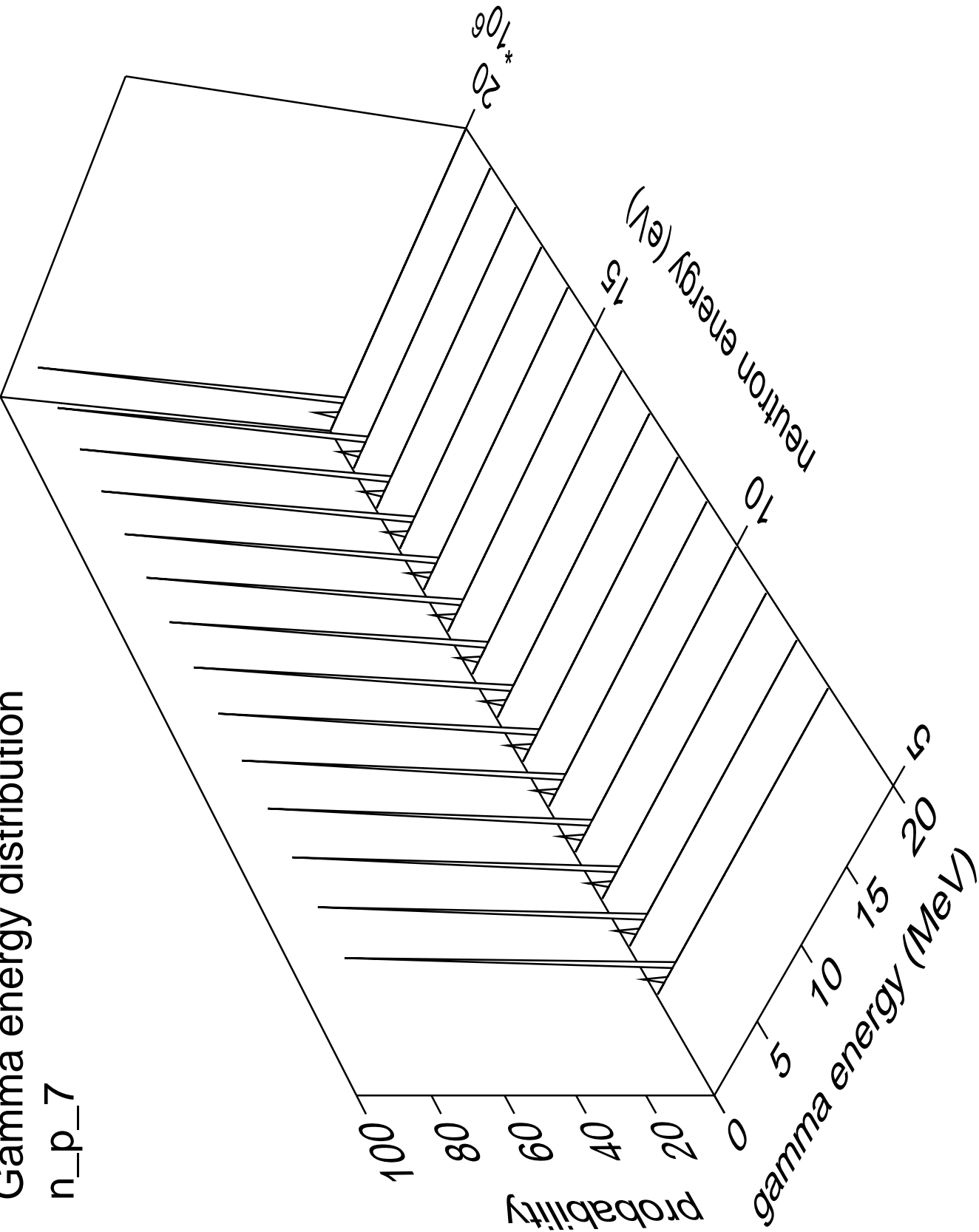
Gamma multiplicities distribution

n\_p\_6



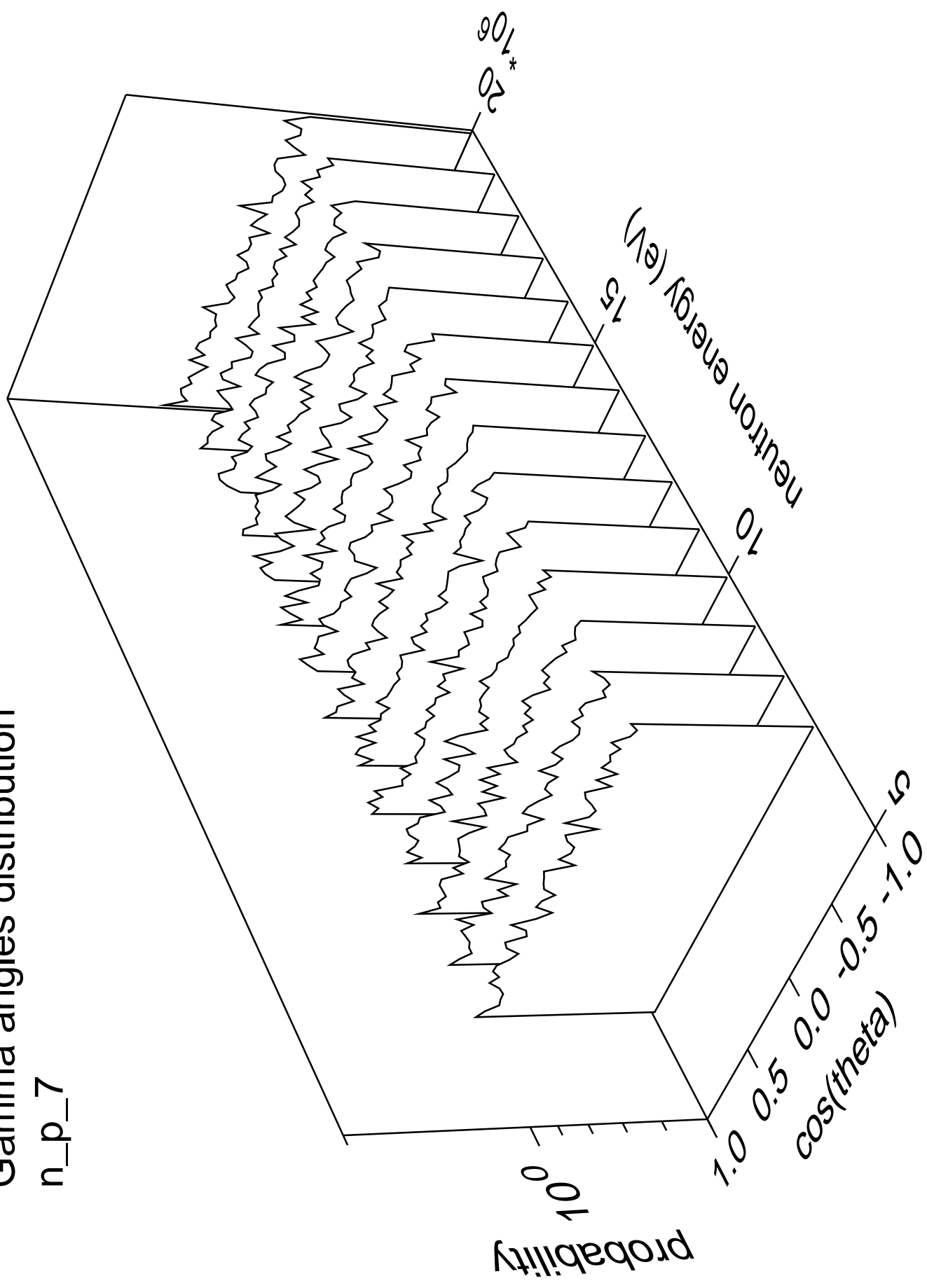
Gamma energy distribution

n\_p\_7



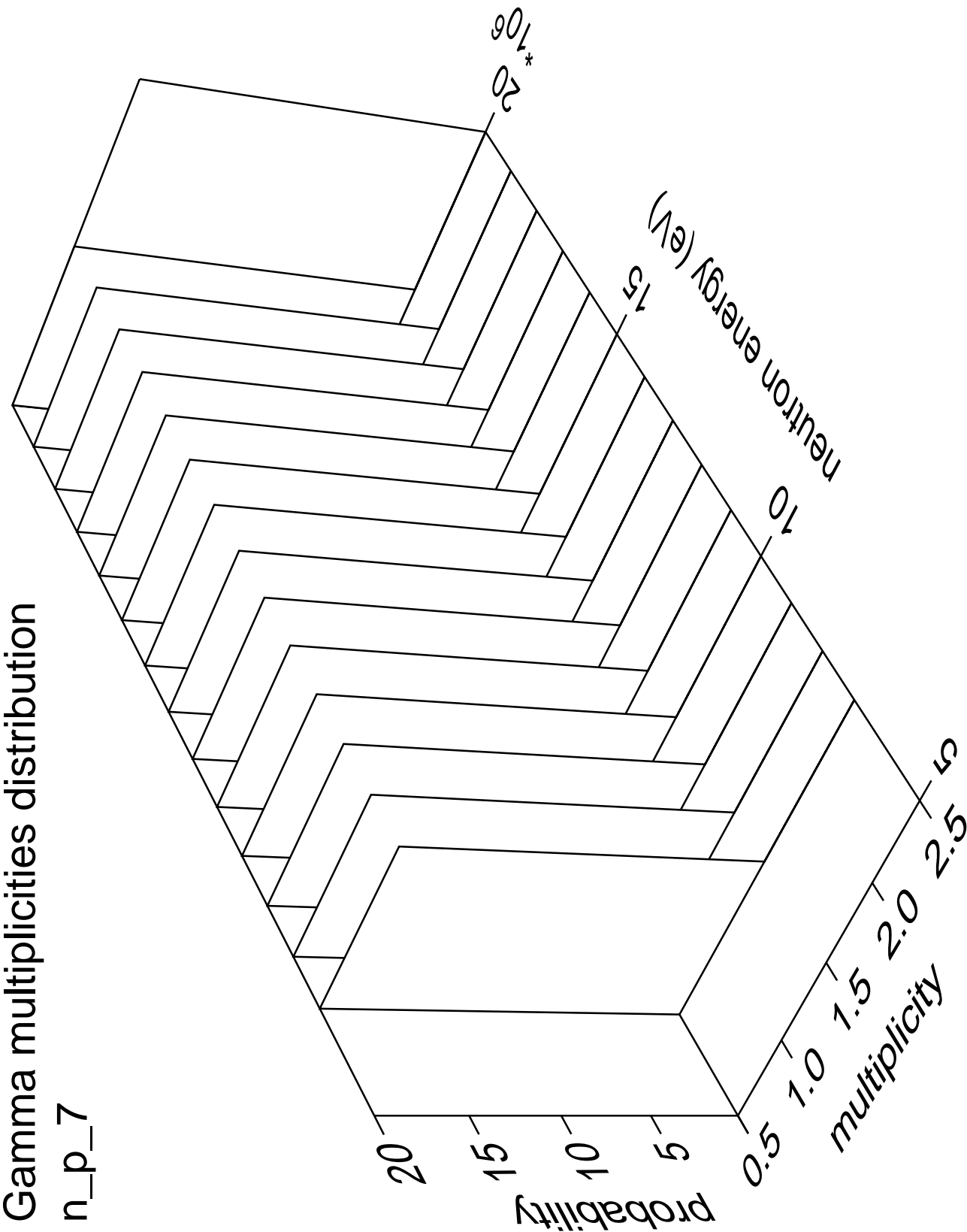
# Gamma angles distribution

n\_p\_7



# Gamma multiplicities distribution

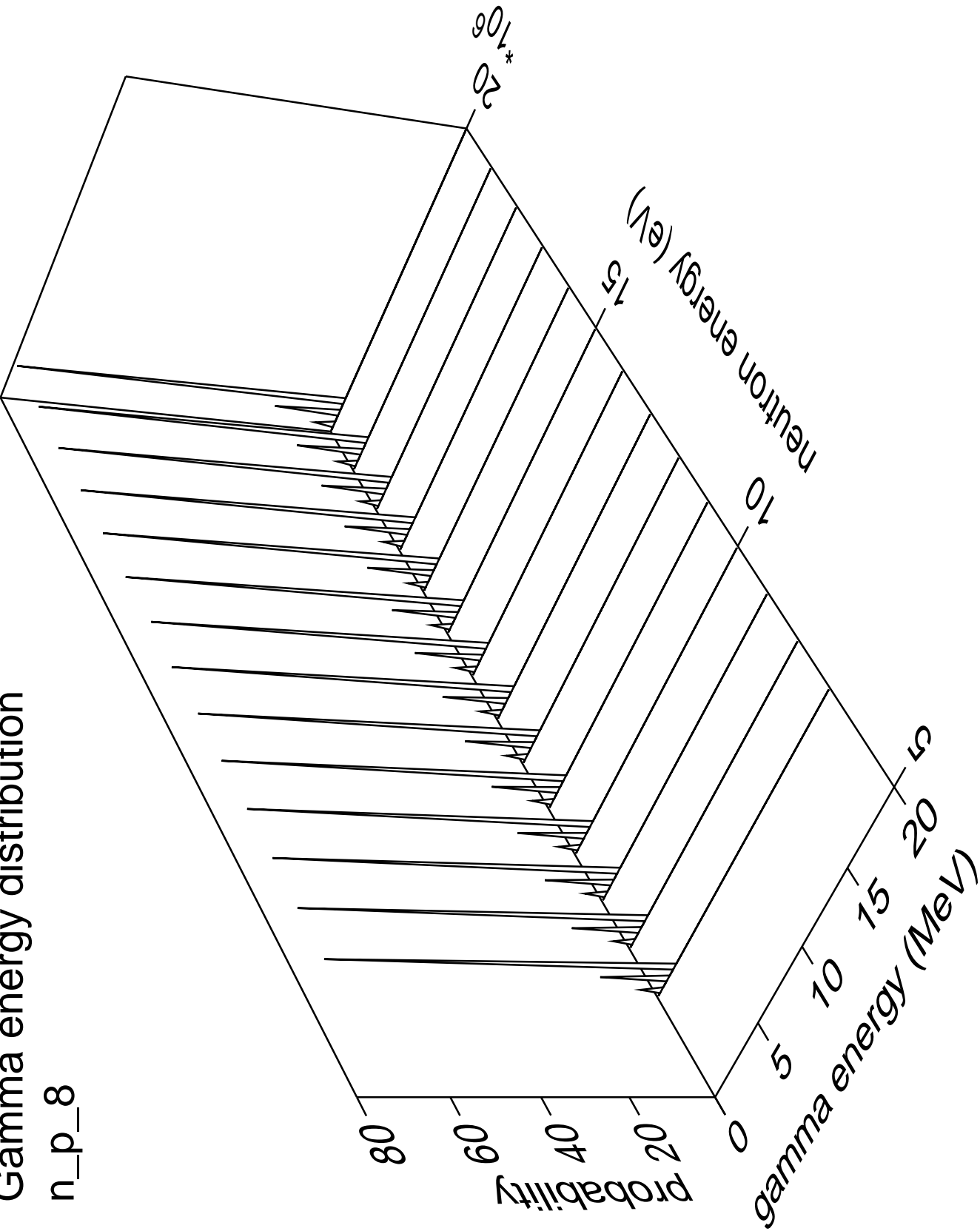
n\_p\_7





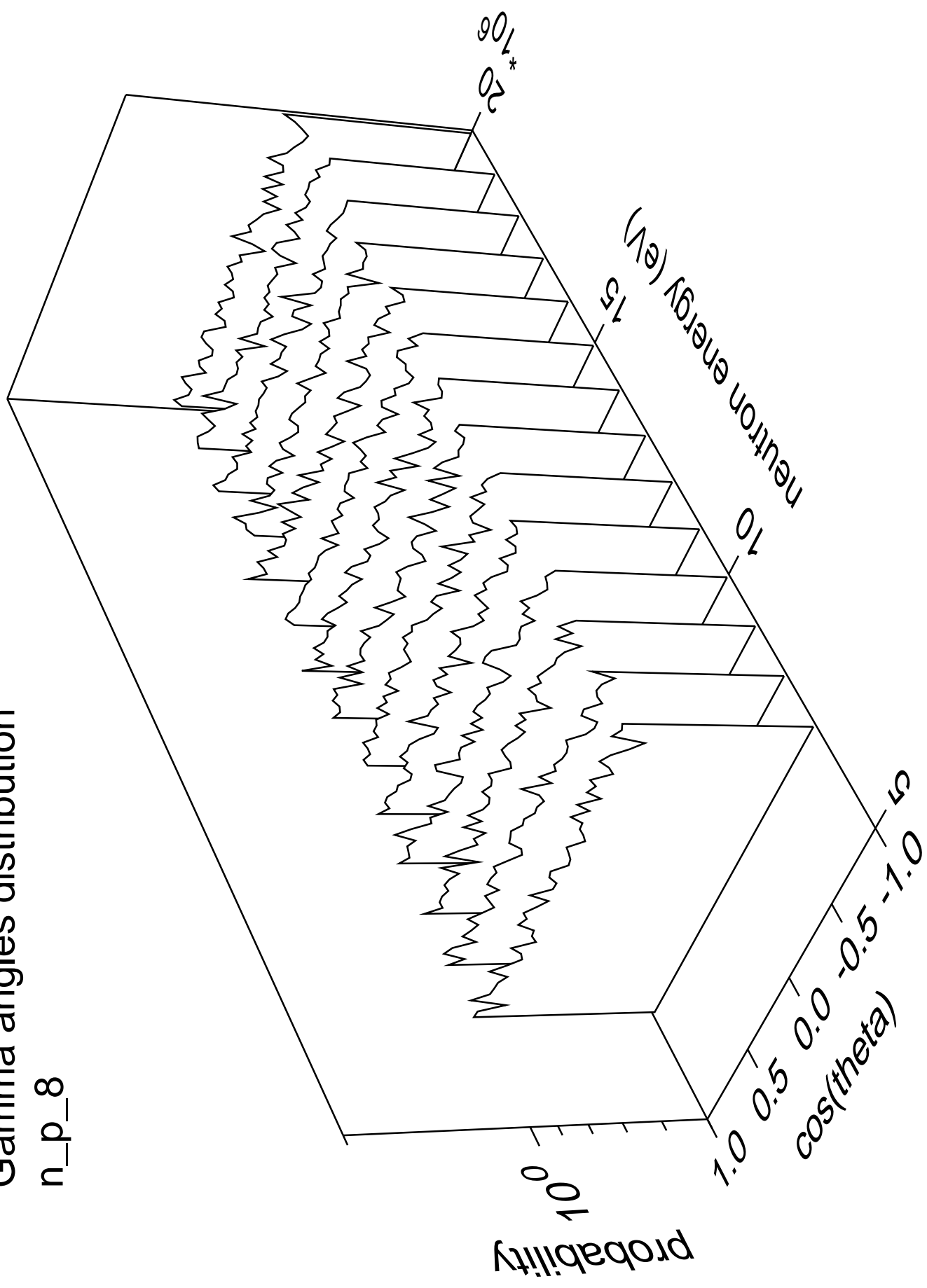
Gamma energy distribution

n\_p\_8



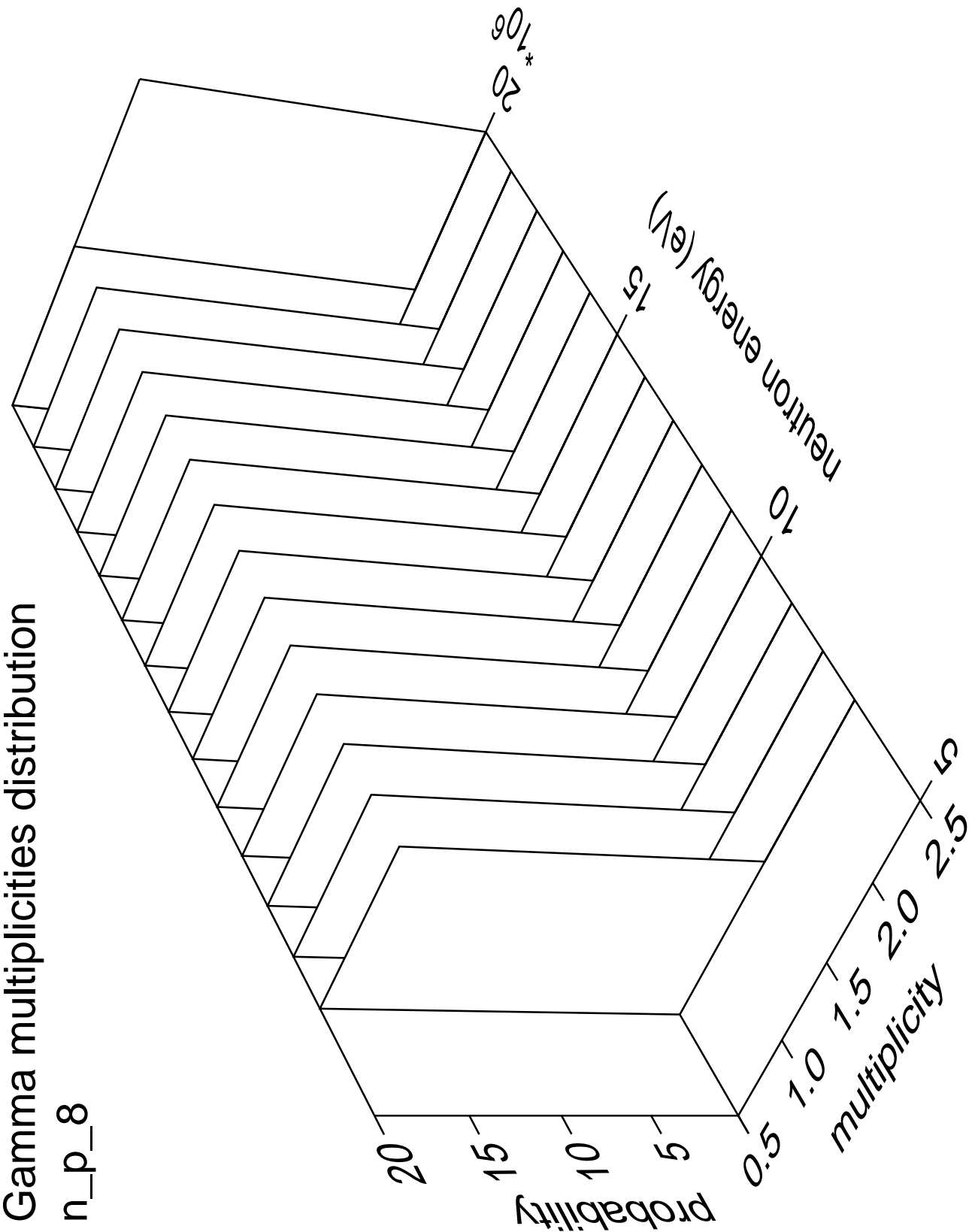
# Gamma angles distribution

n\_p\_8



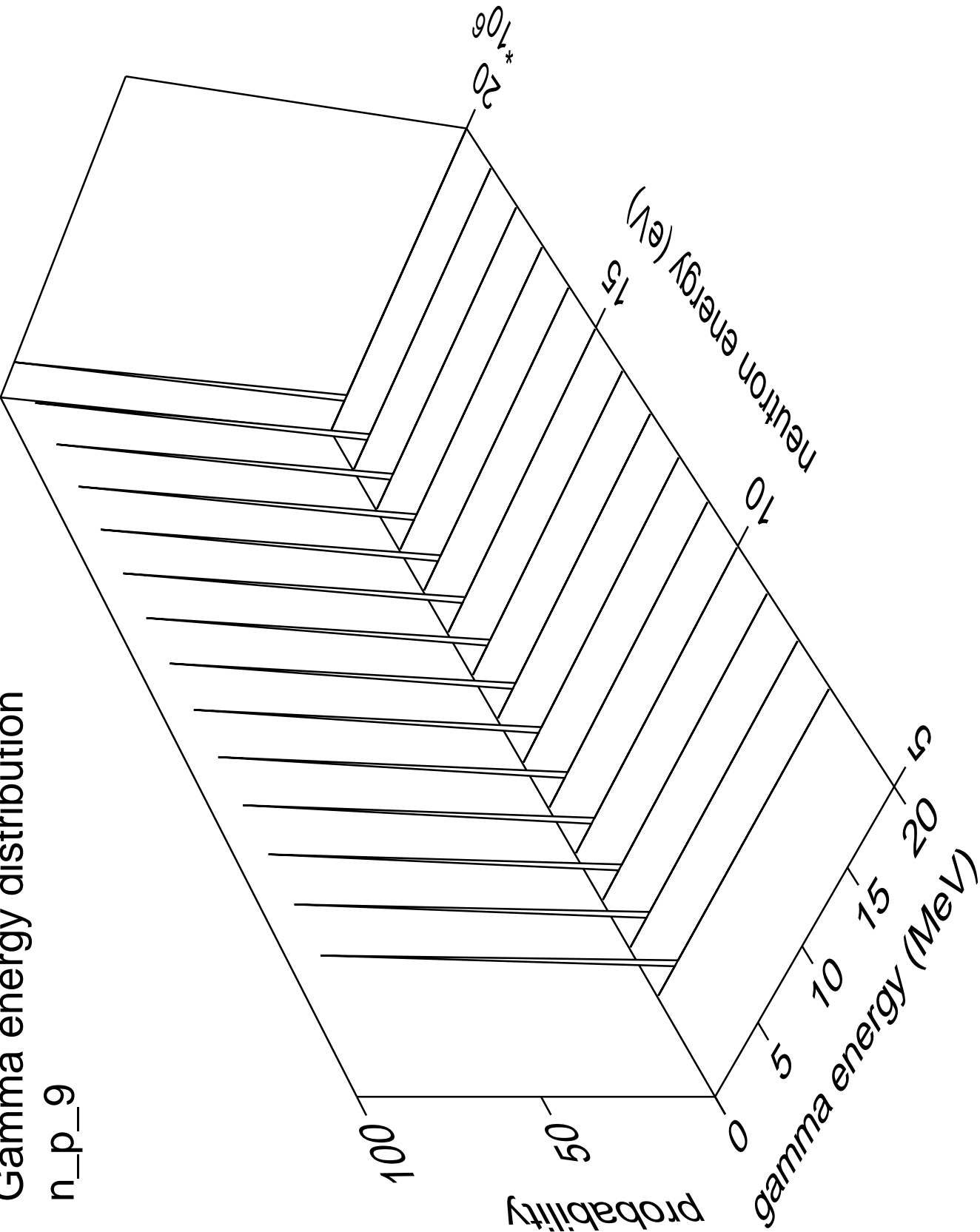
Gamma multiplicities distribution

n\_p\_8



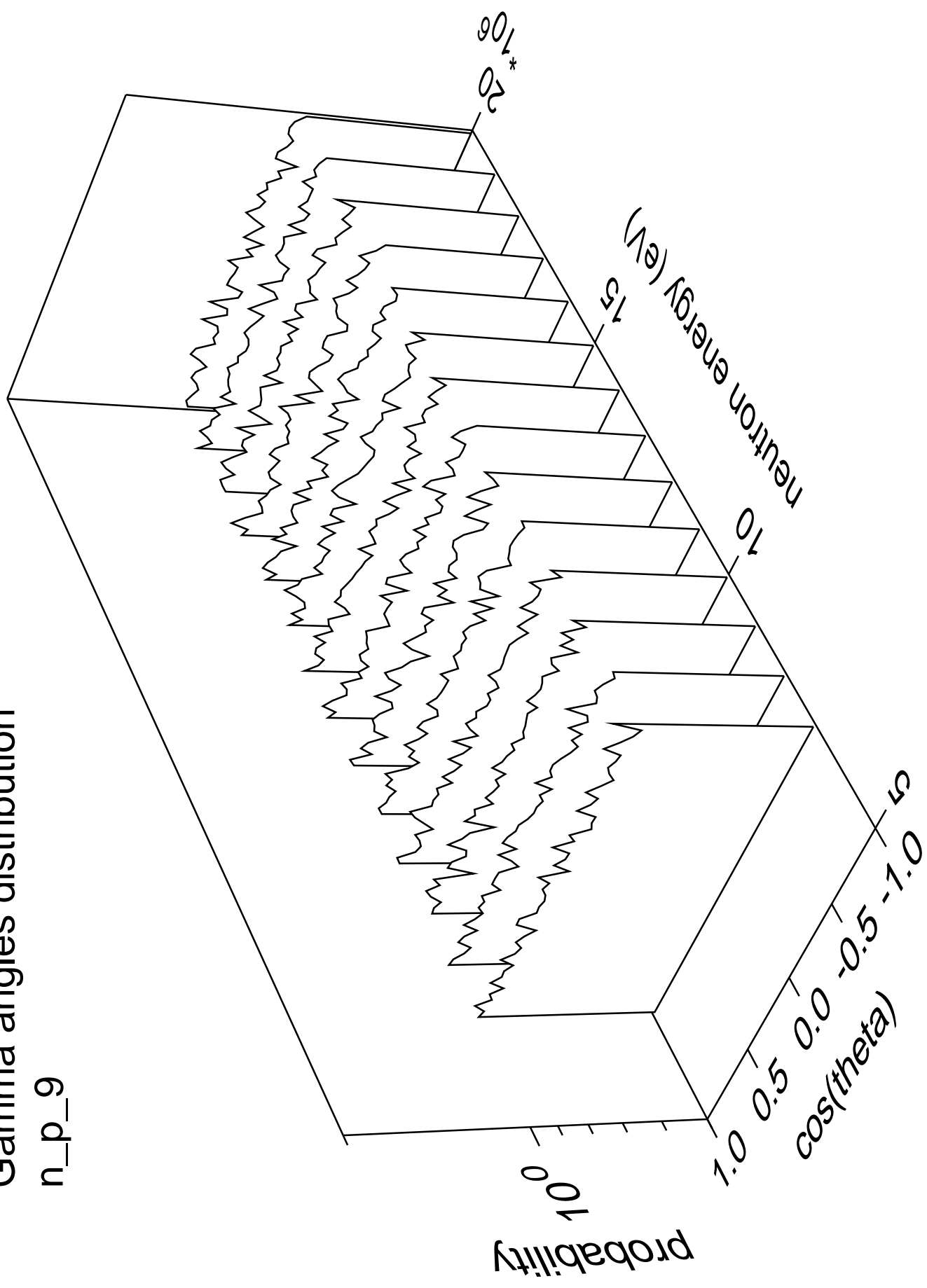
Gamma energy distribution

n\_p\_9



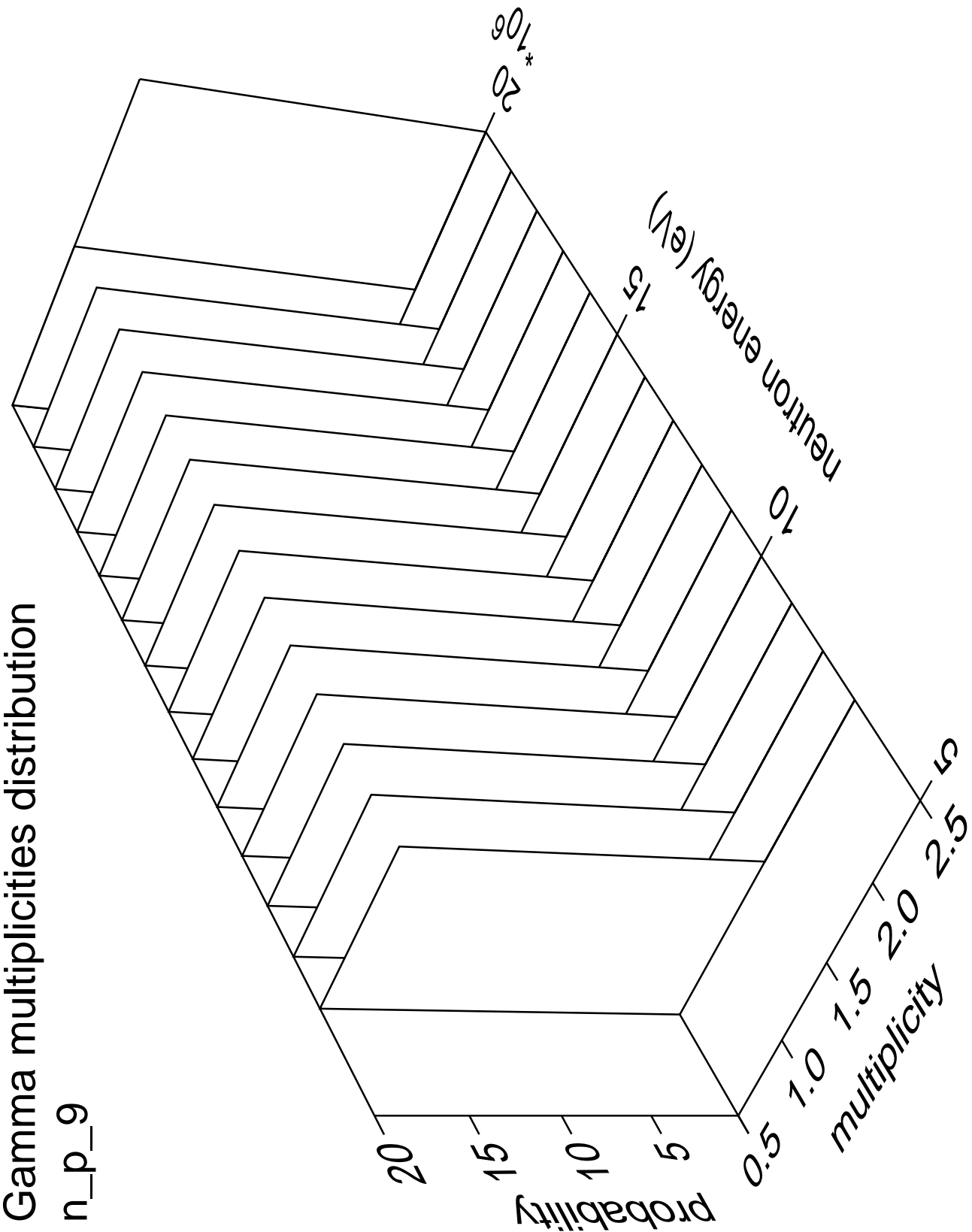
# Gamma angles distribution

n\_p\_9



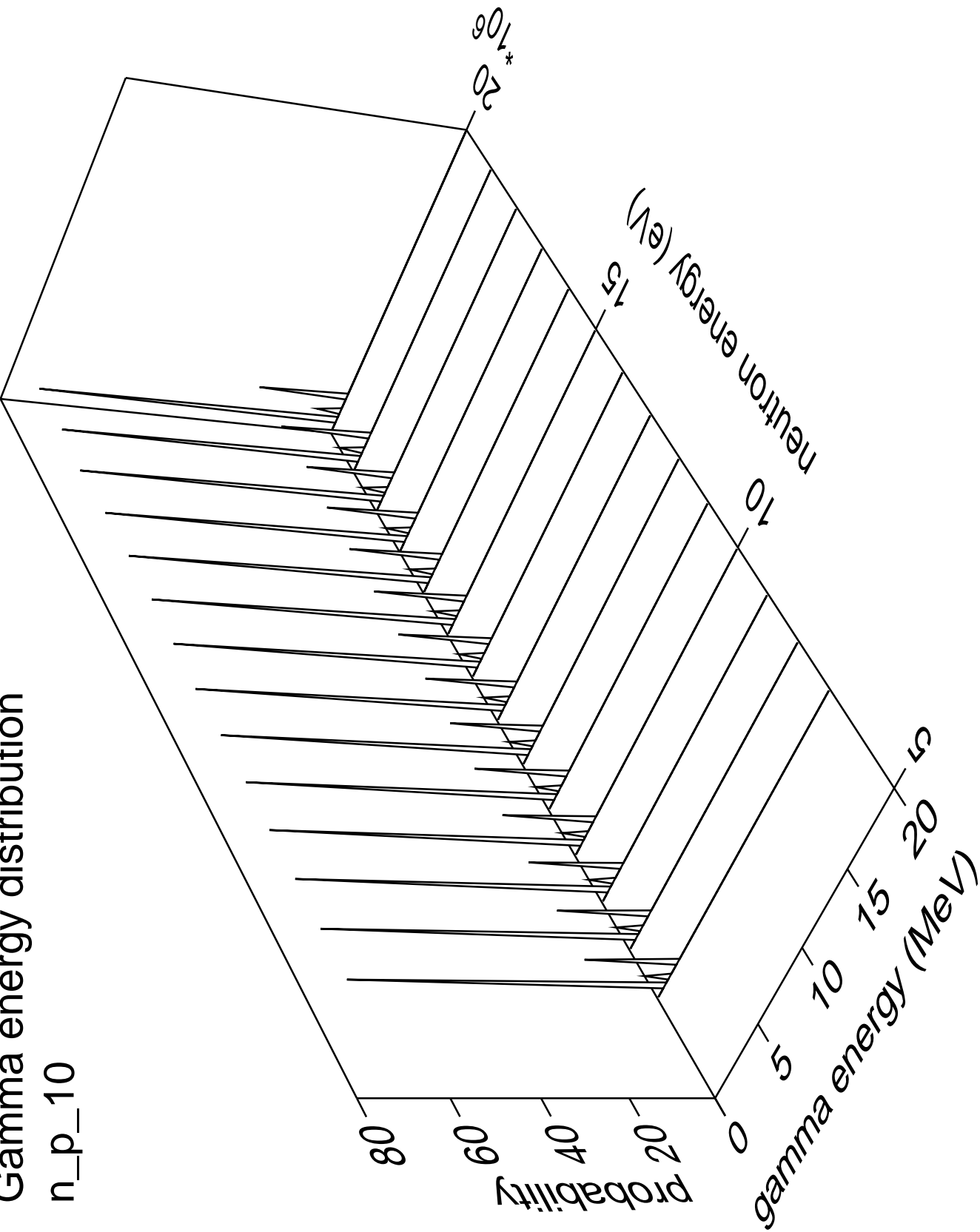
Gamma multiplicities distribution

n\_p\_9



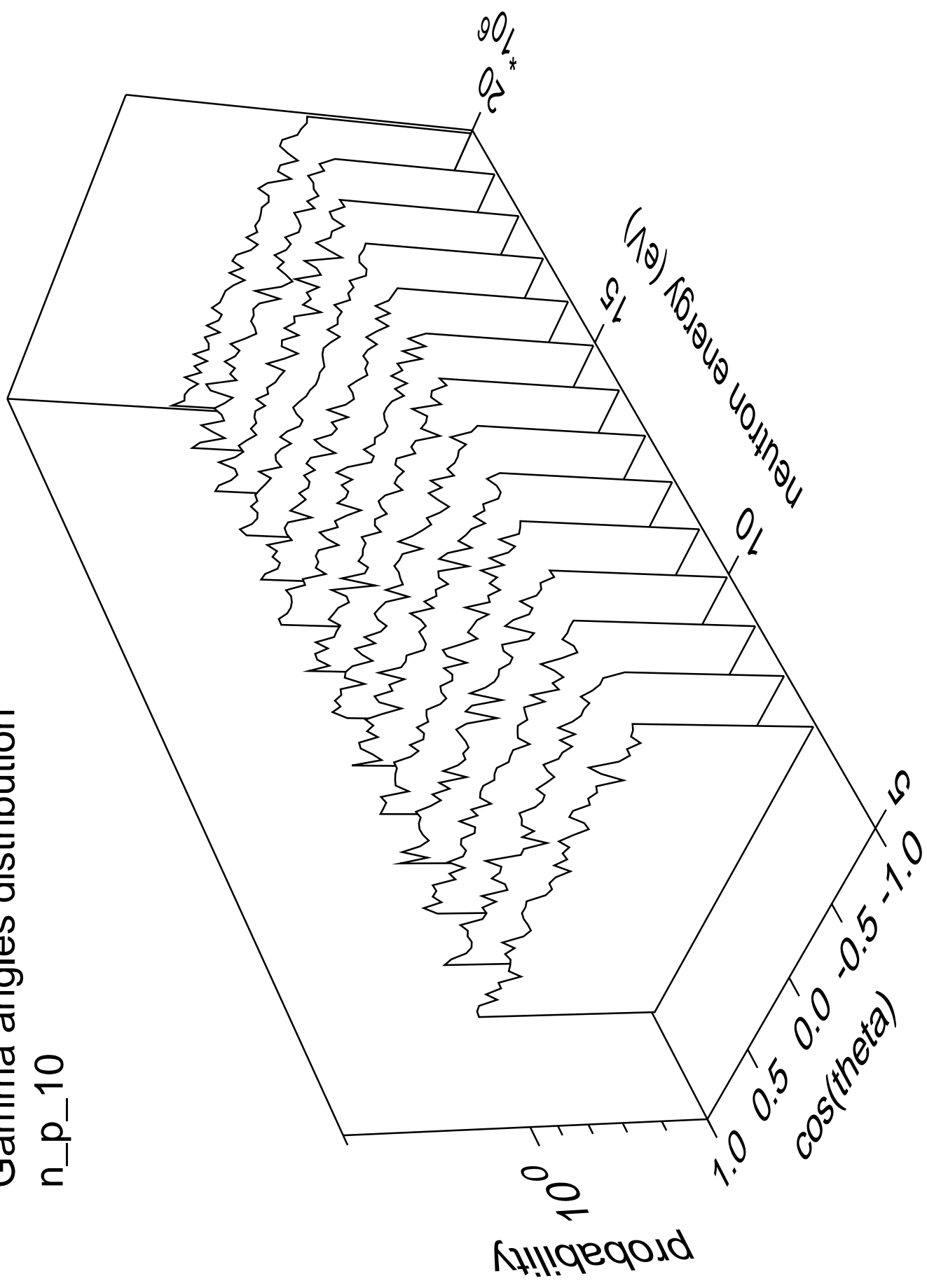
Gamma energy distribution

n\_p\_10



# Gamma angles distribution

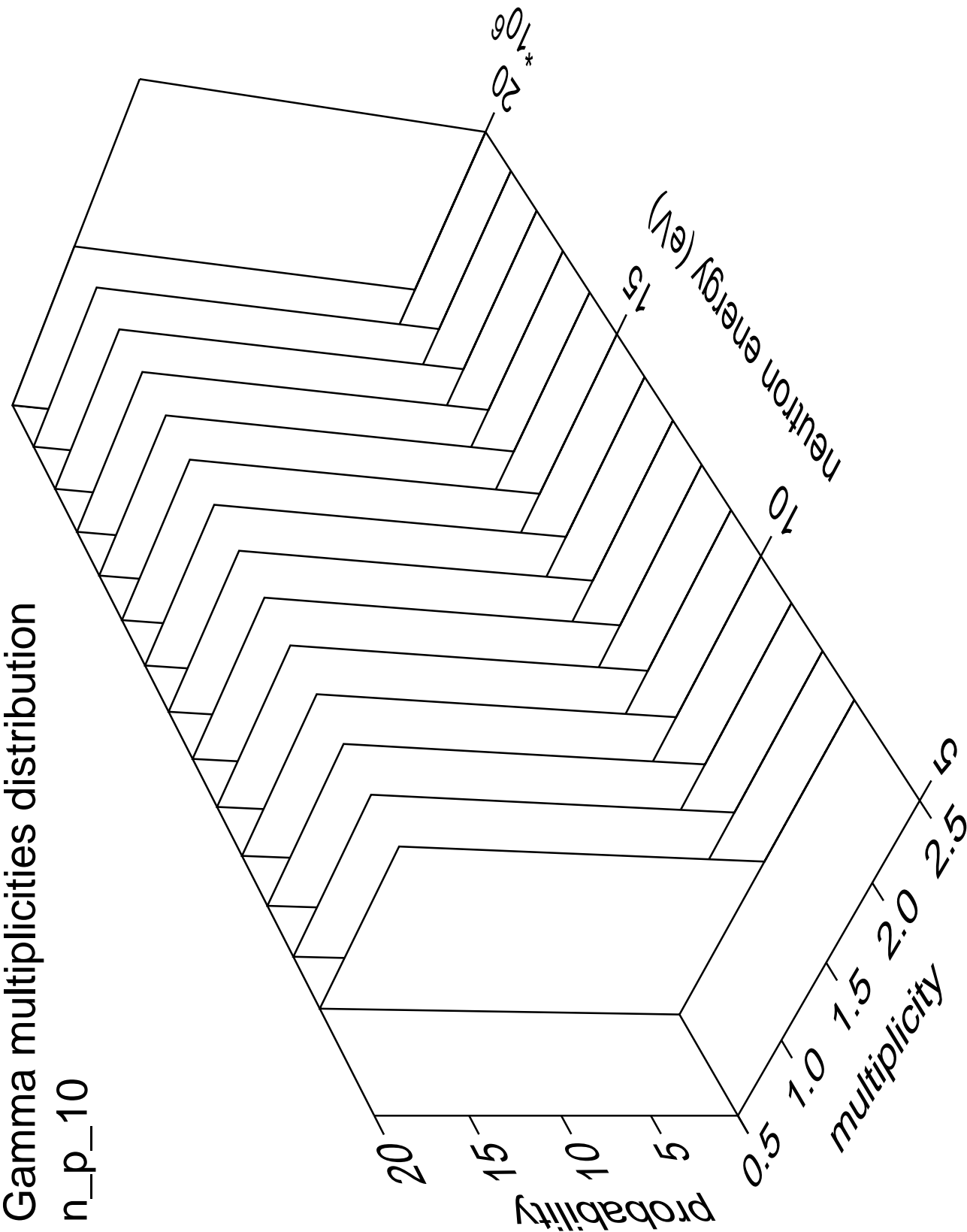
n\_p\_10





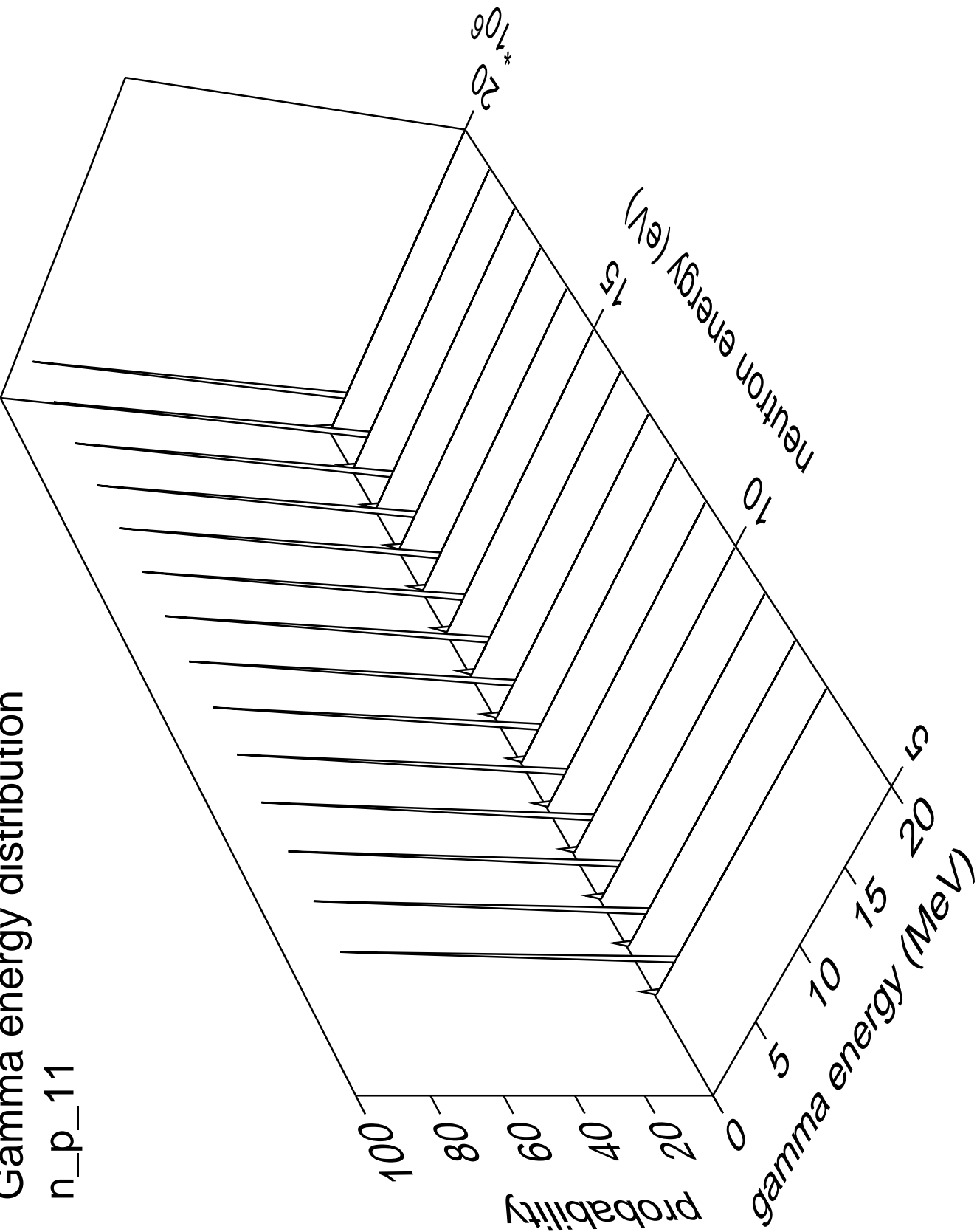
Gamma multiplicities distribution

n\_p\_10



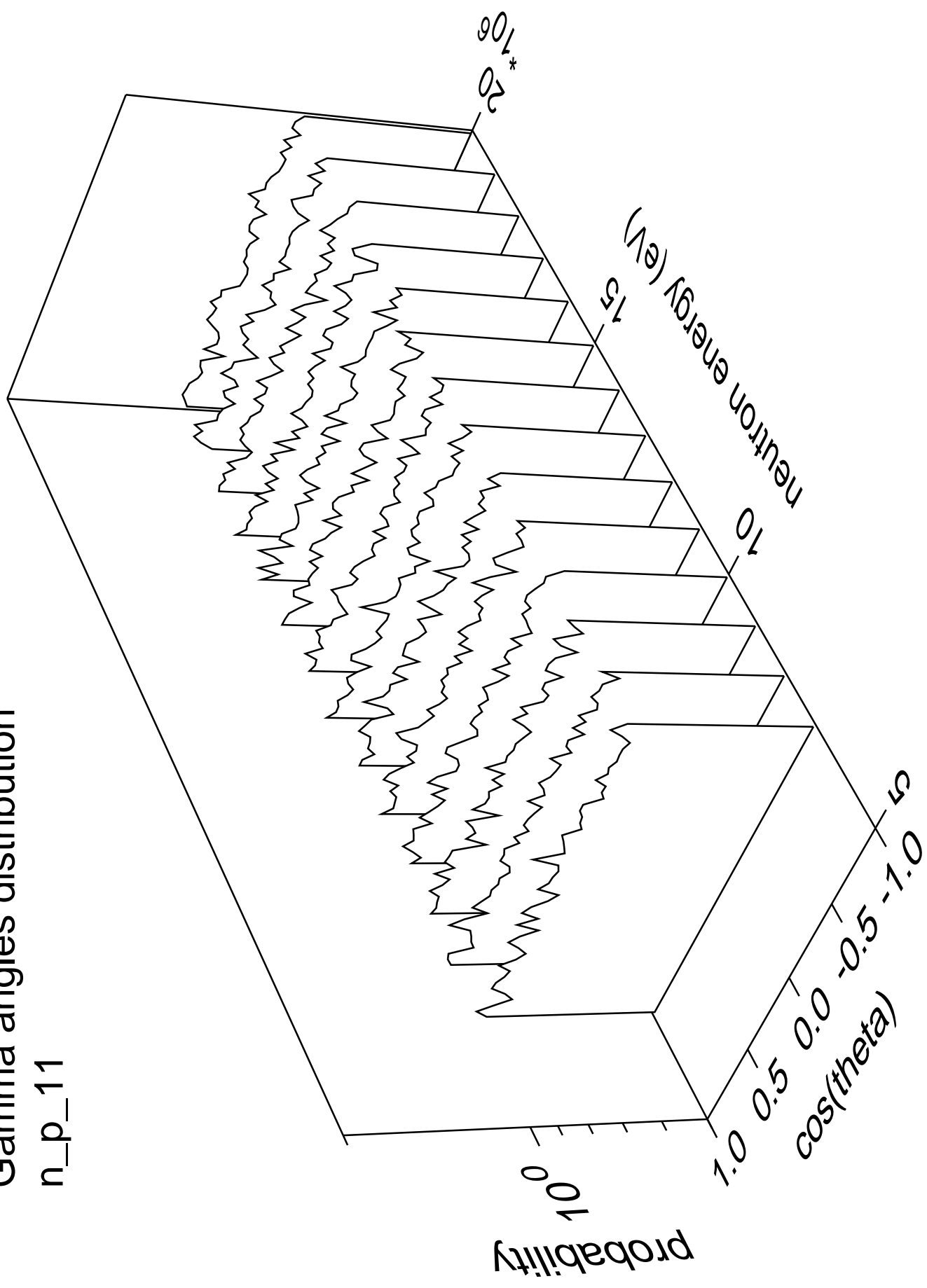
Gamma energy distribution

n\_p\_11



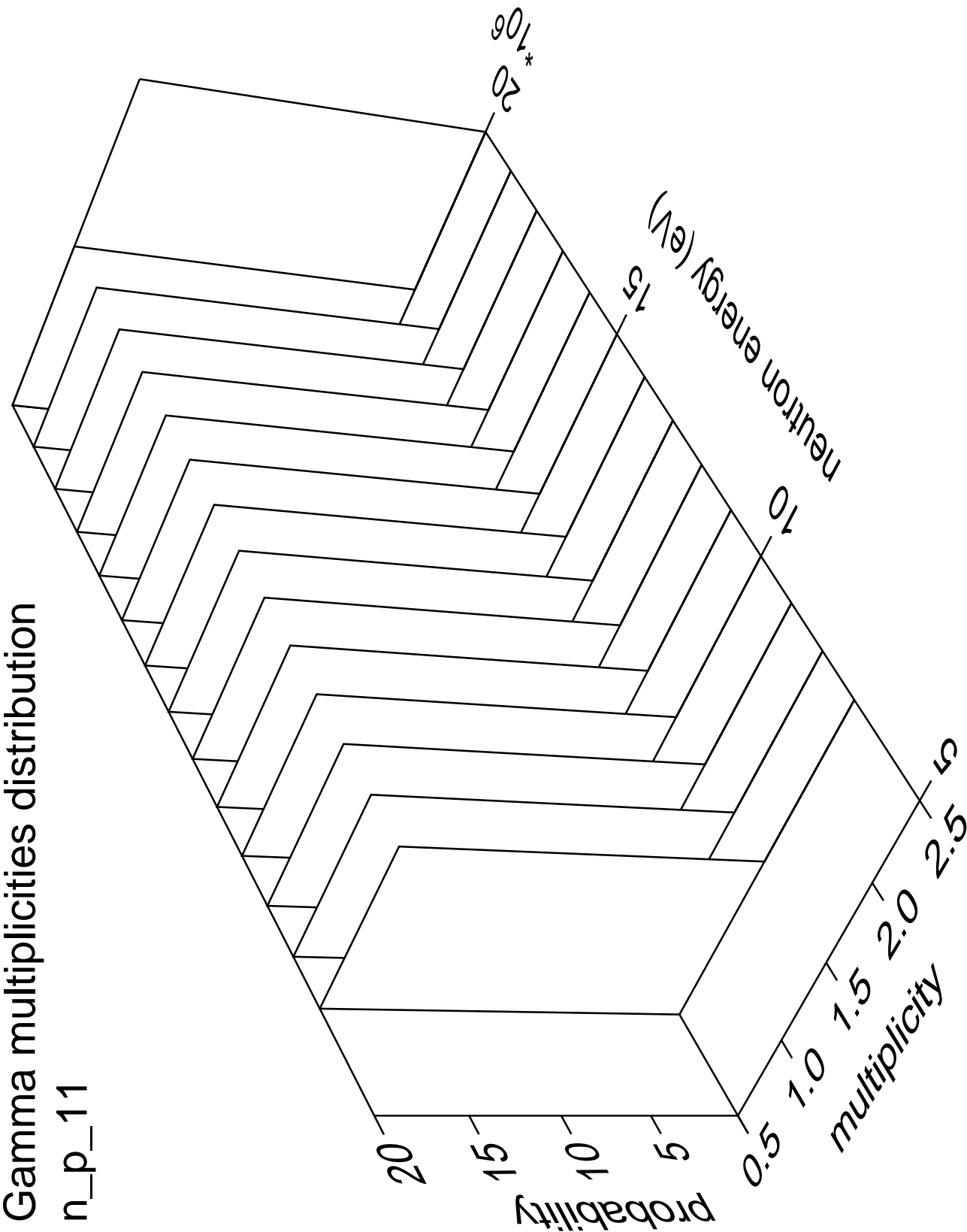
# Gamma angles distribution

n\_p\_11



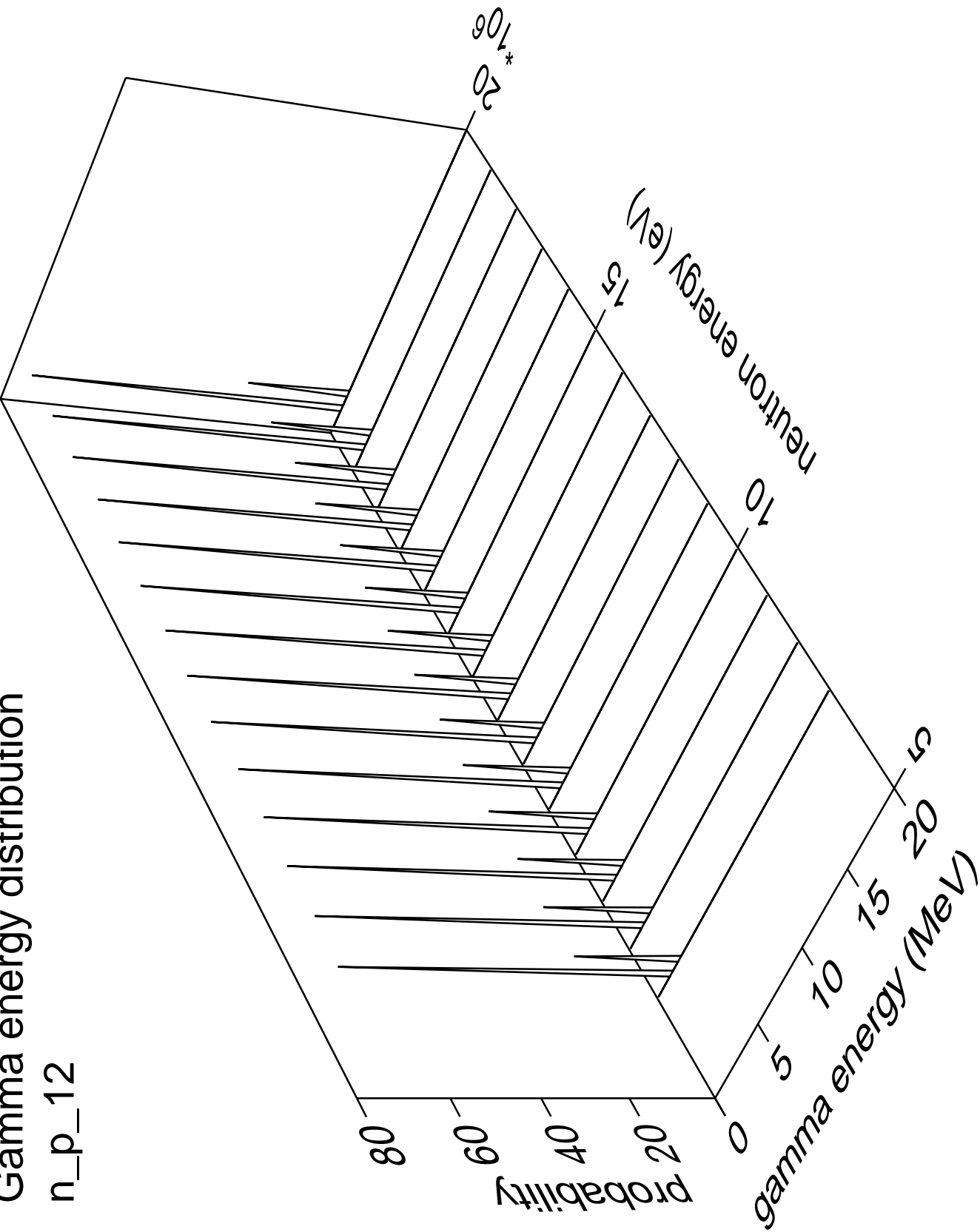
# Gamma multiplicities distribution

n\_p\_11



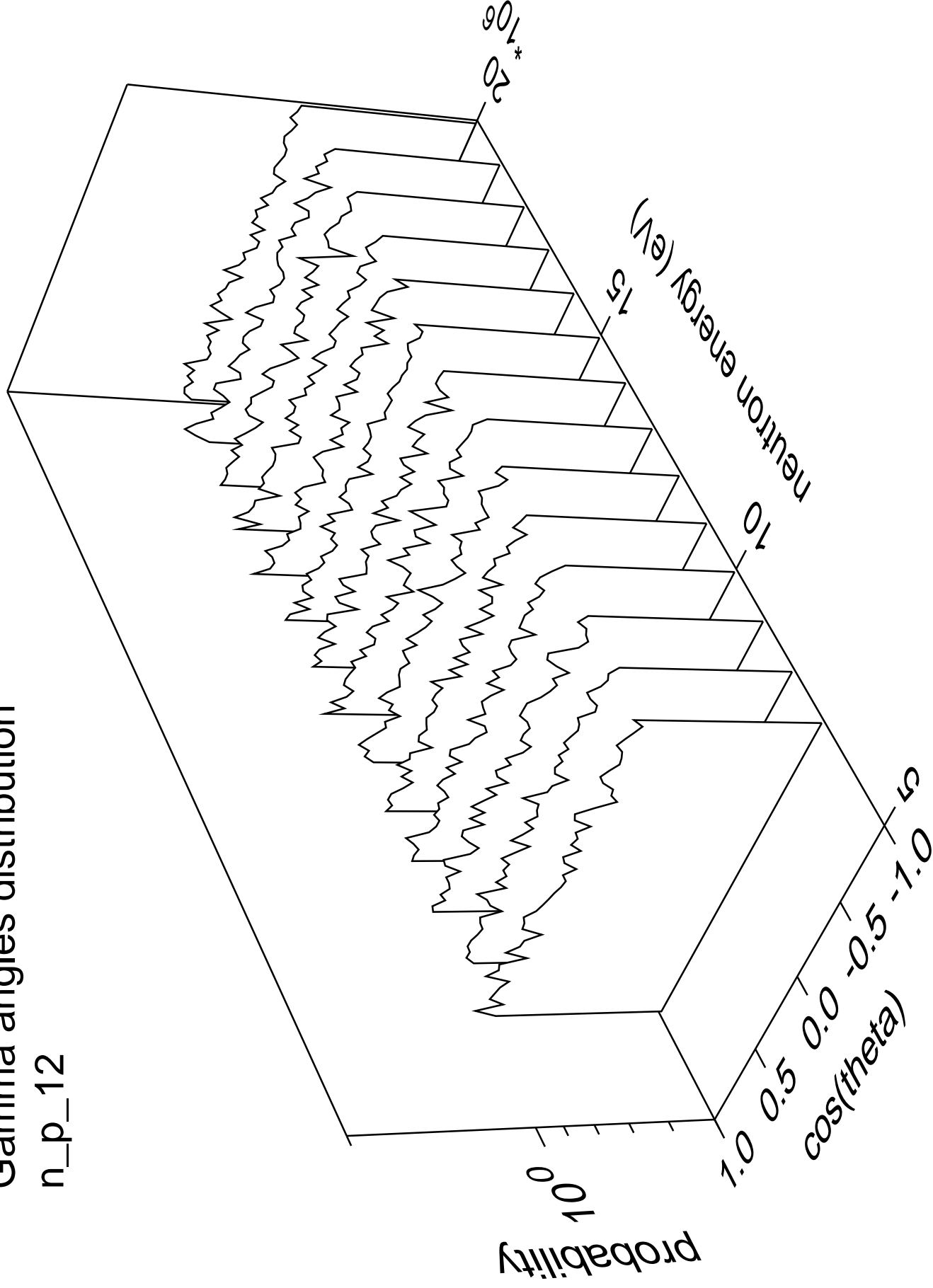
Gamma energy distribution

n\_p\_12



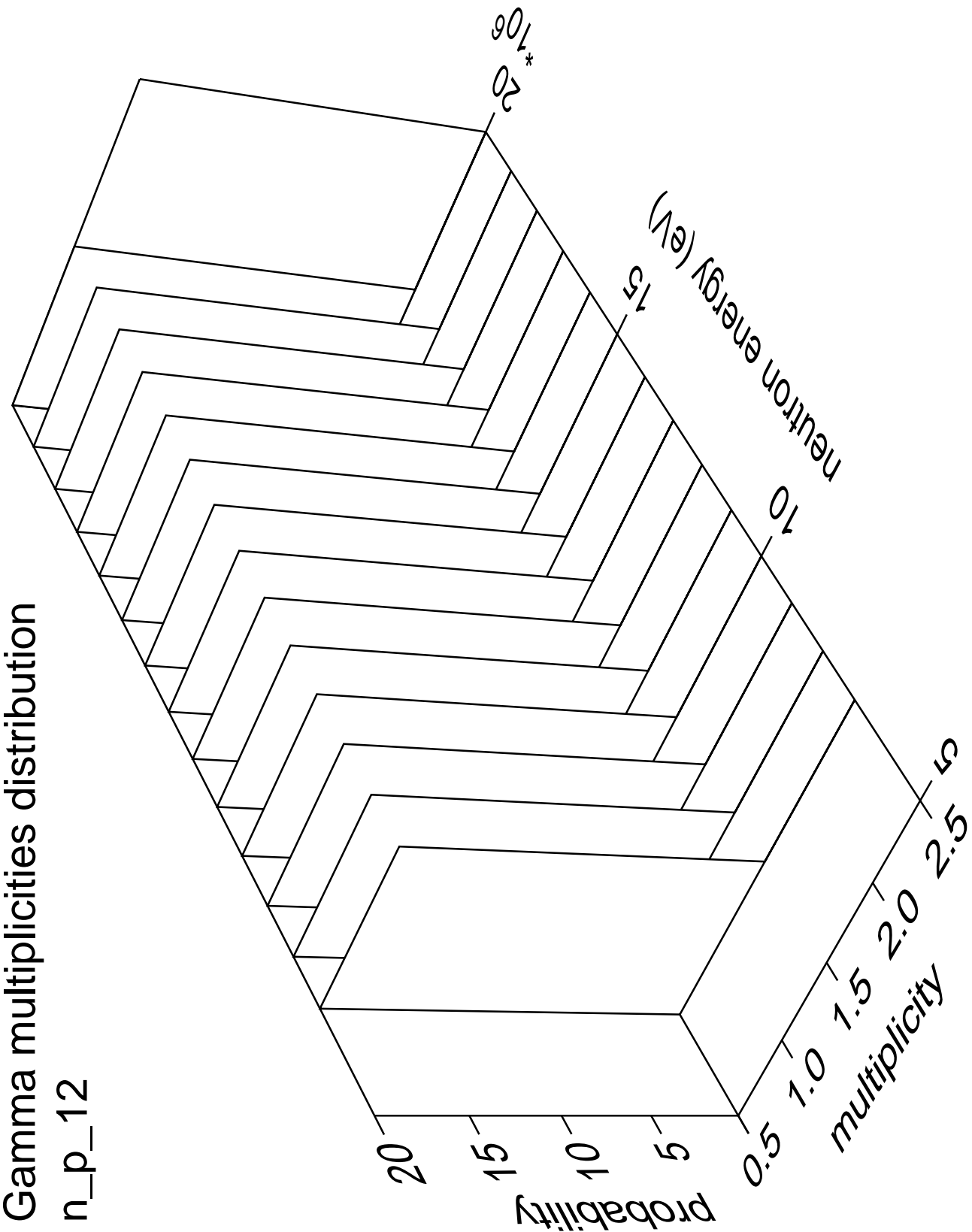
# Gamma angles distribution

n\_p\_12



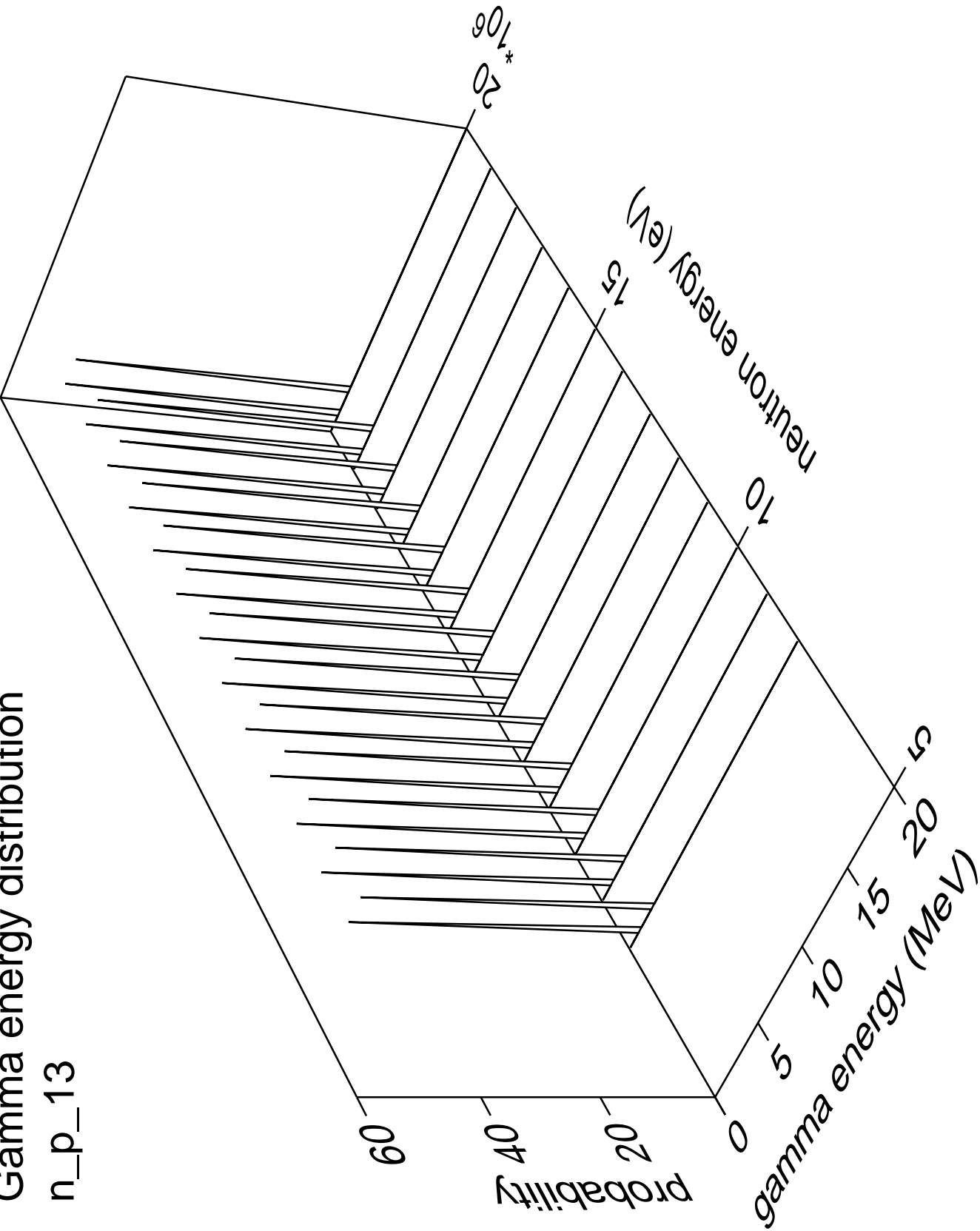
Gamma multiplicities distribution

n\_p\_12



Gamma energy distribution

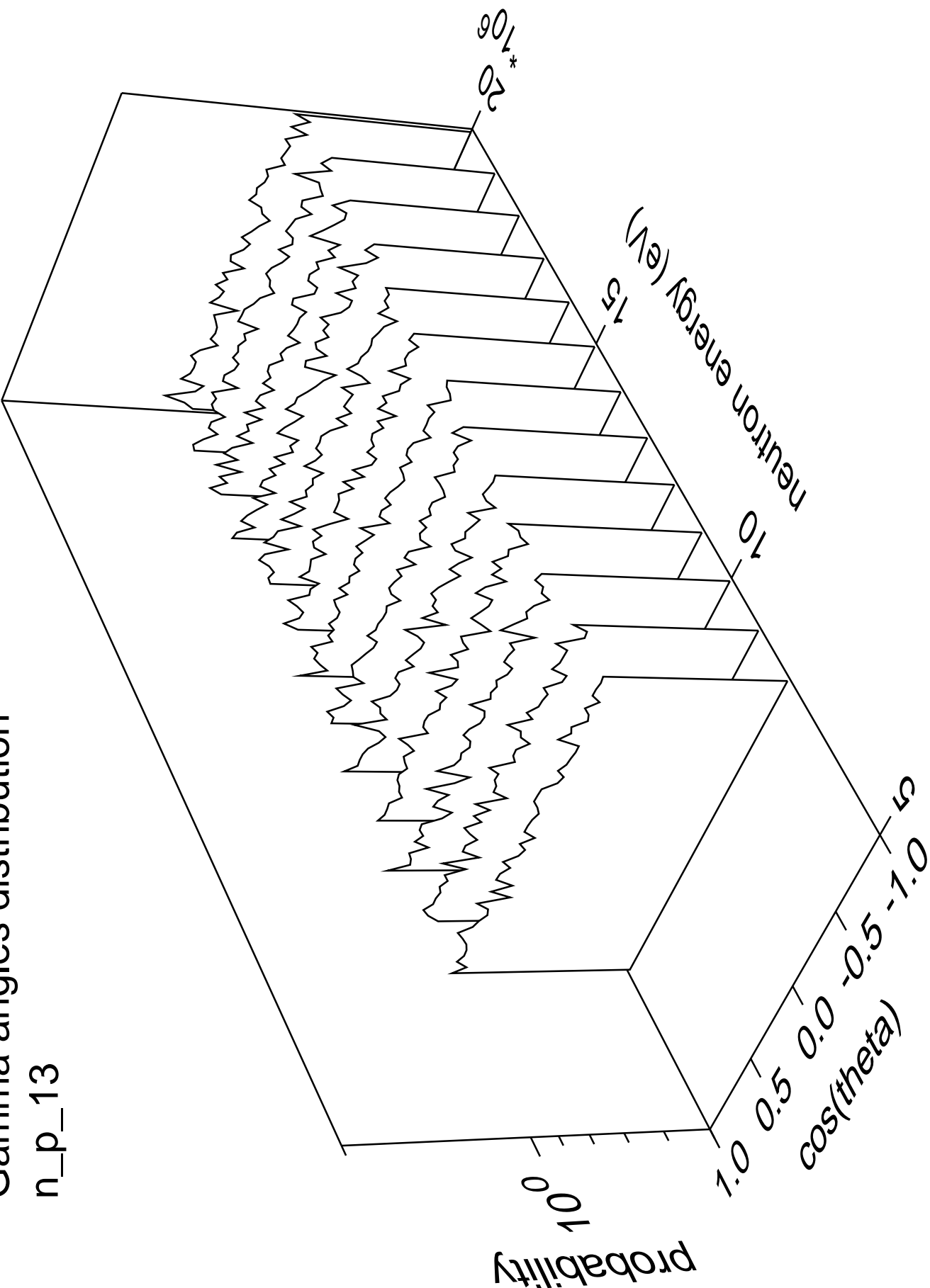
n\_p\_13





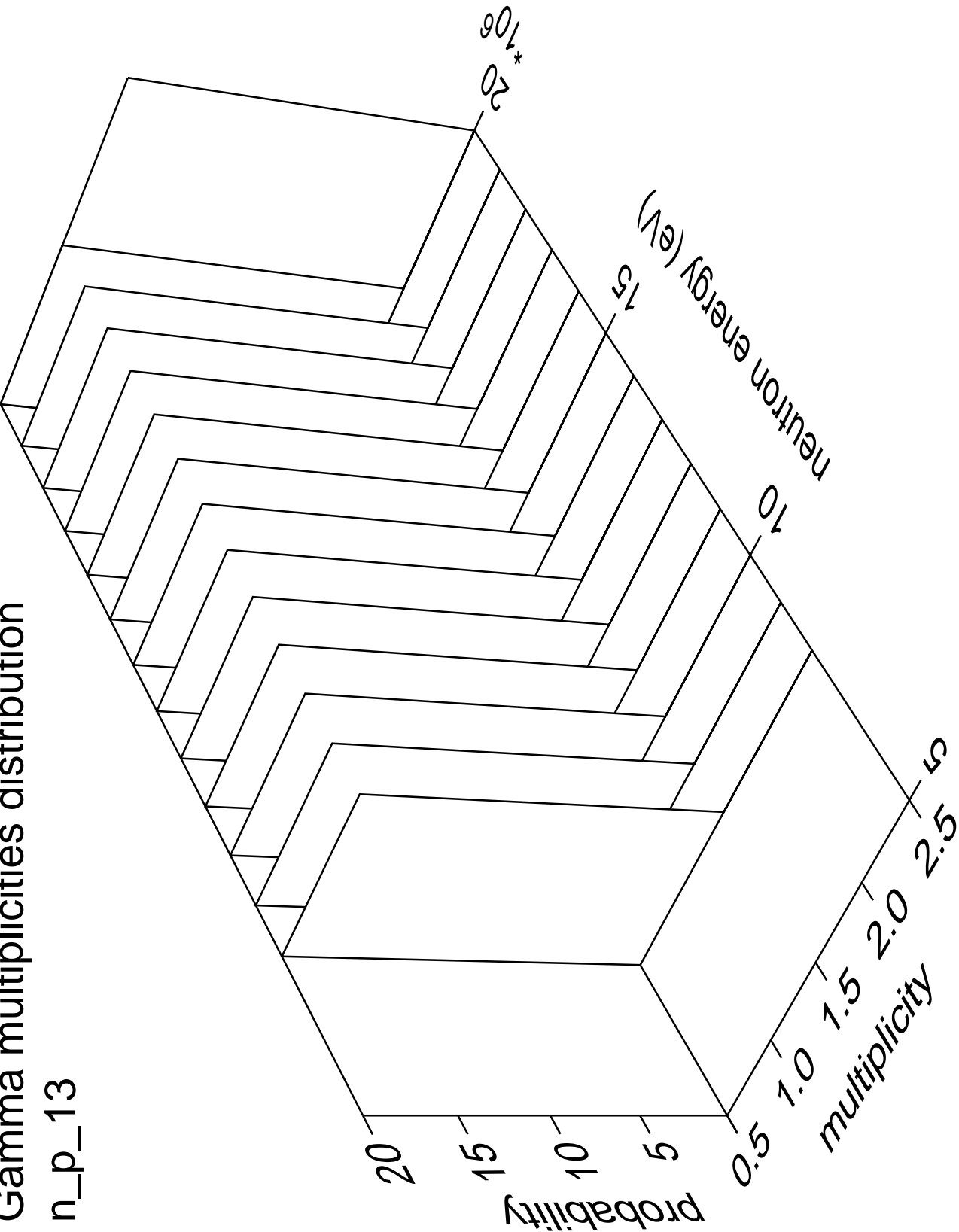
Gamma angles distribution

n\_p\_13



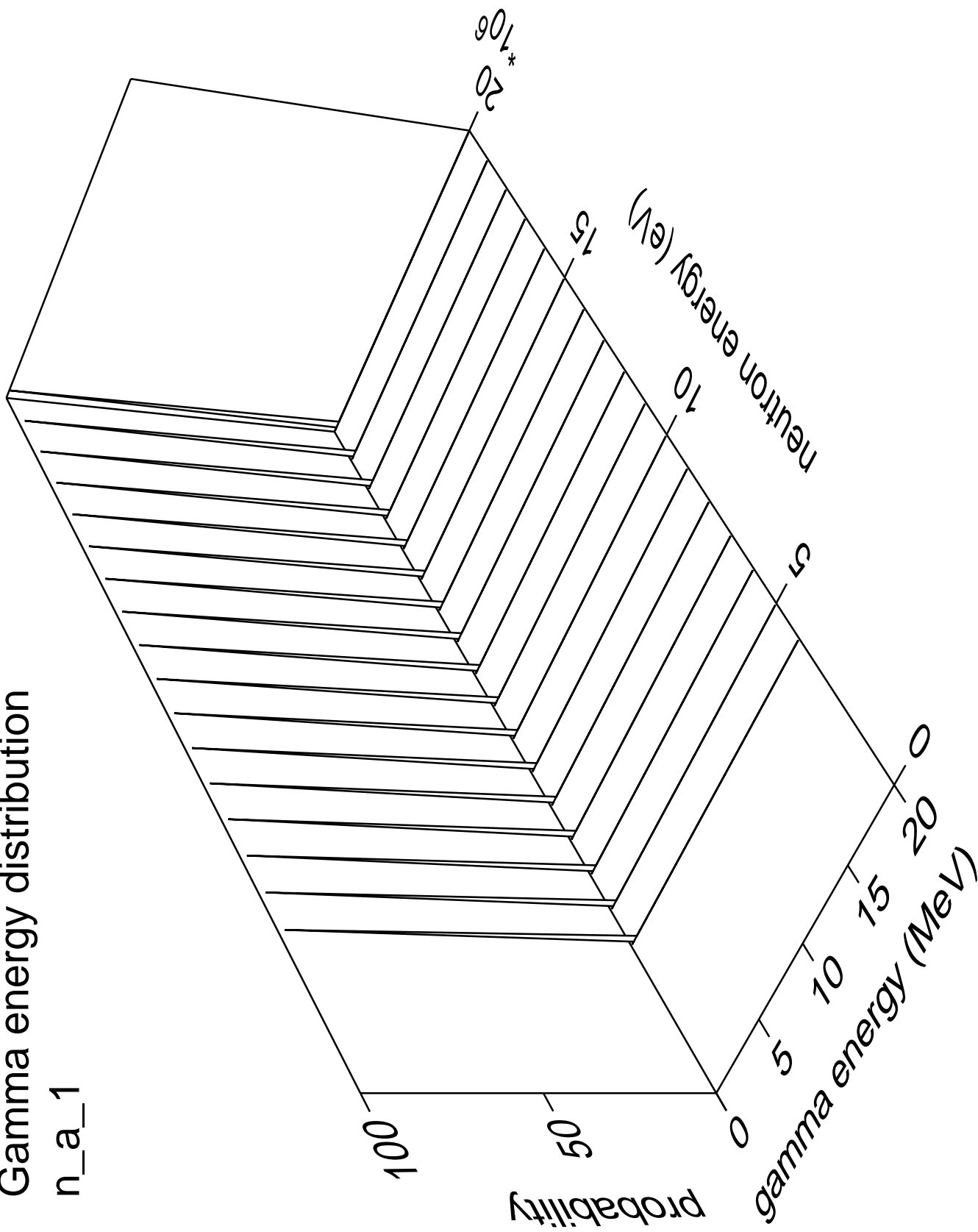
# Gamma multiplicities distribution

n\_p\_13



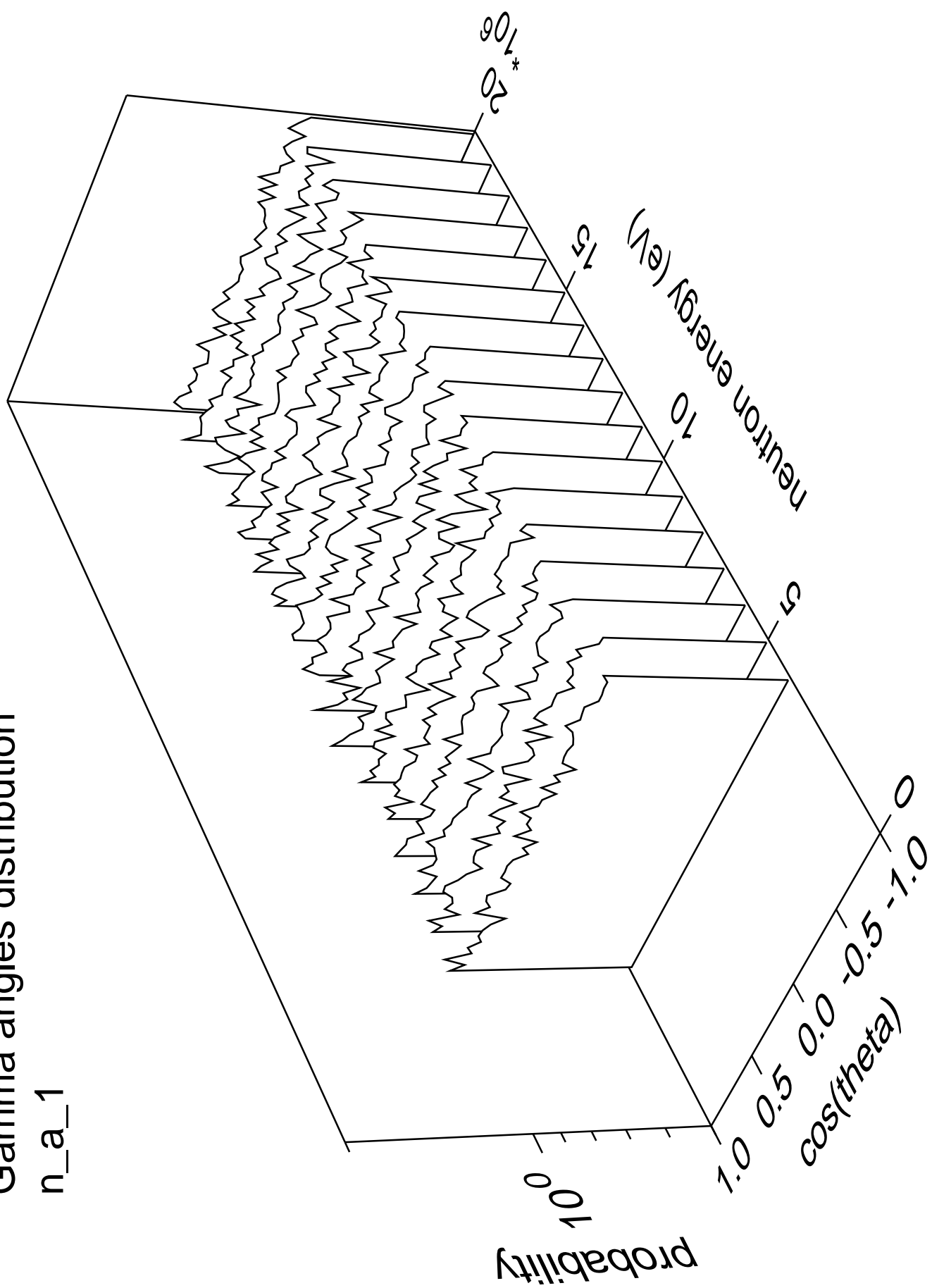
# Gamma energy distribution

n\_a\_1



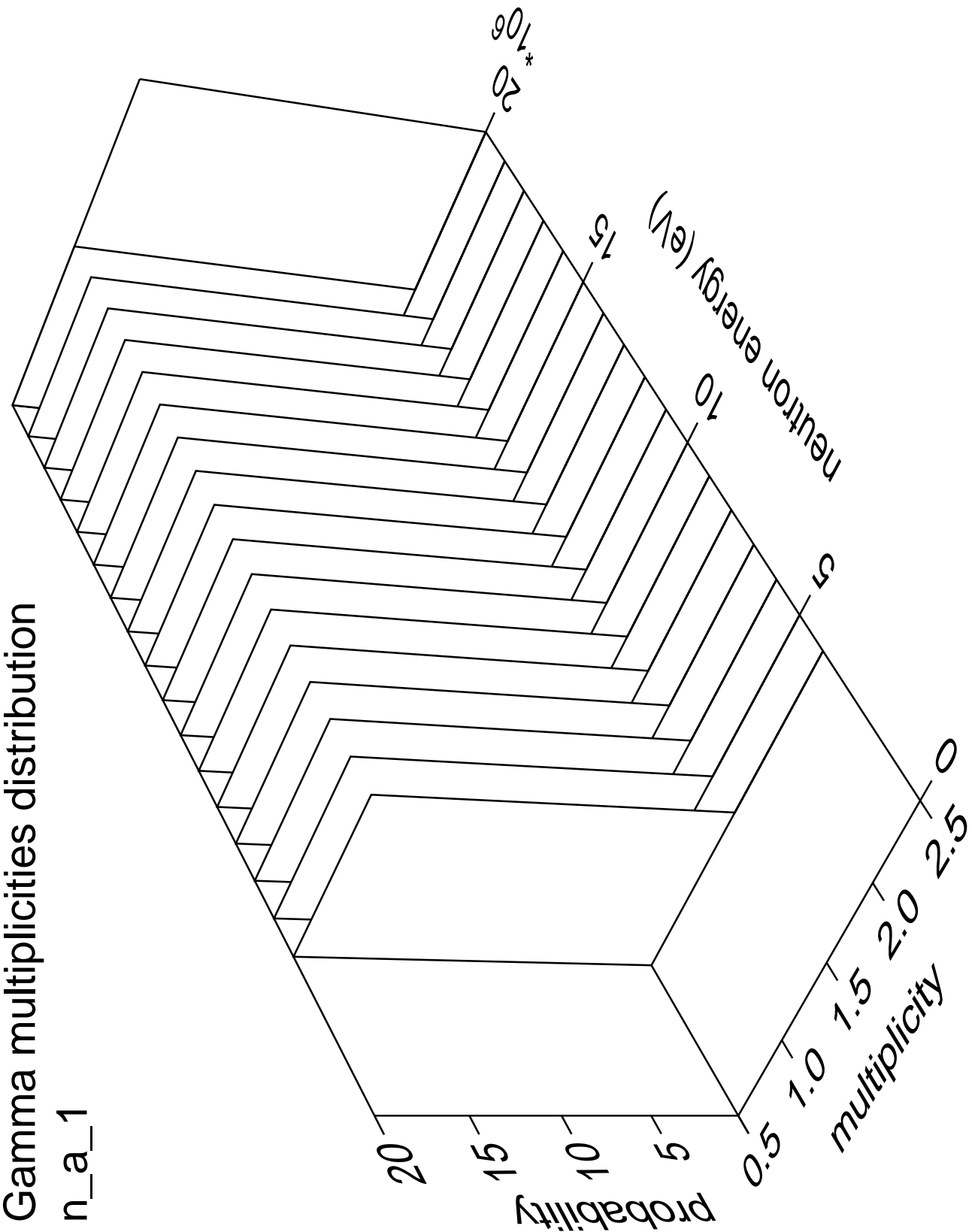
# Gamma angles distribution

n\_a\_1



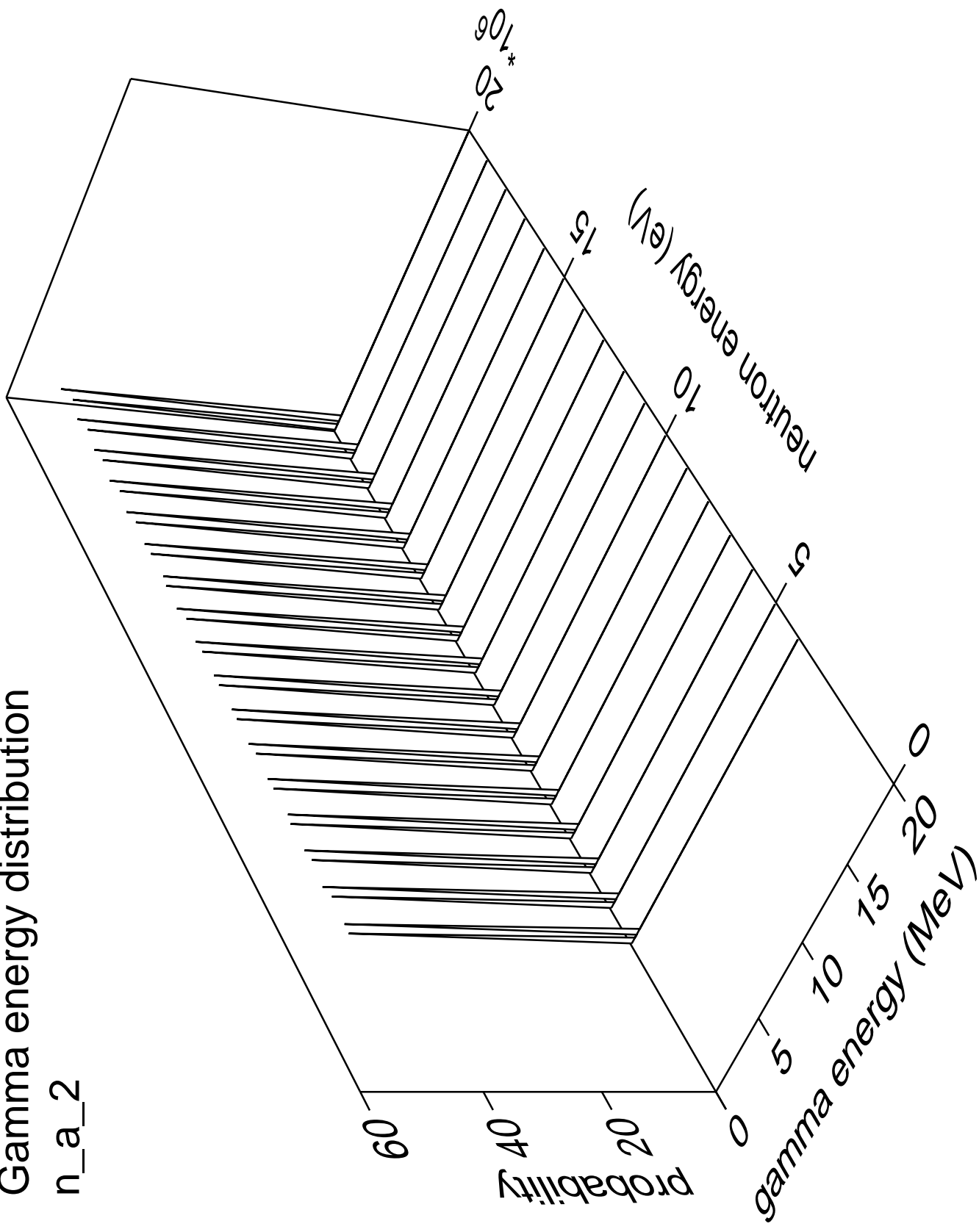
Gamma multiplicities distribution

n\_a\_1



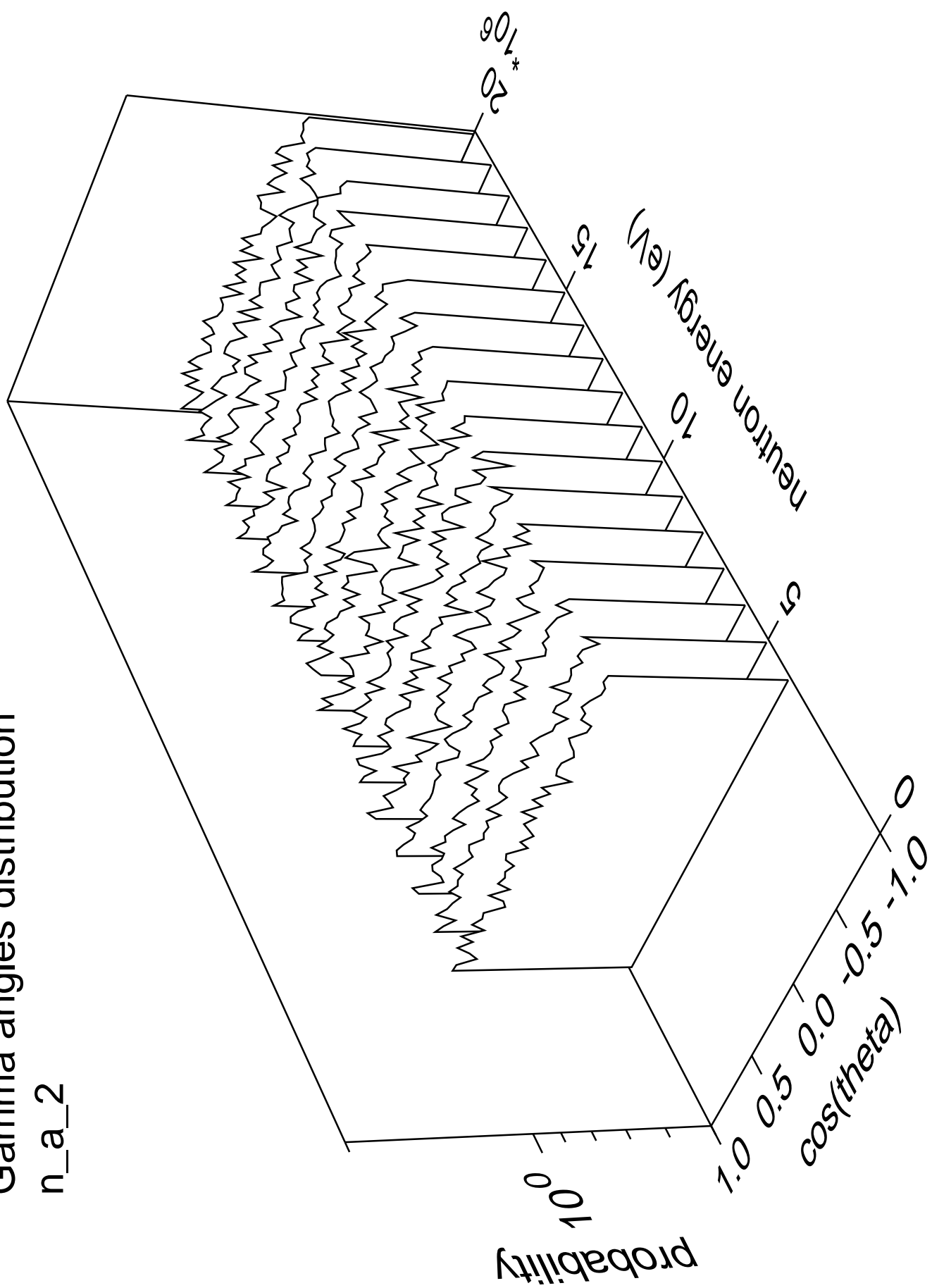
# Gamma energy distribution

n\_a\_2



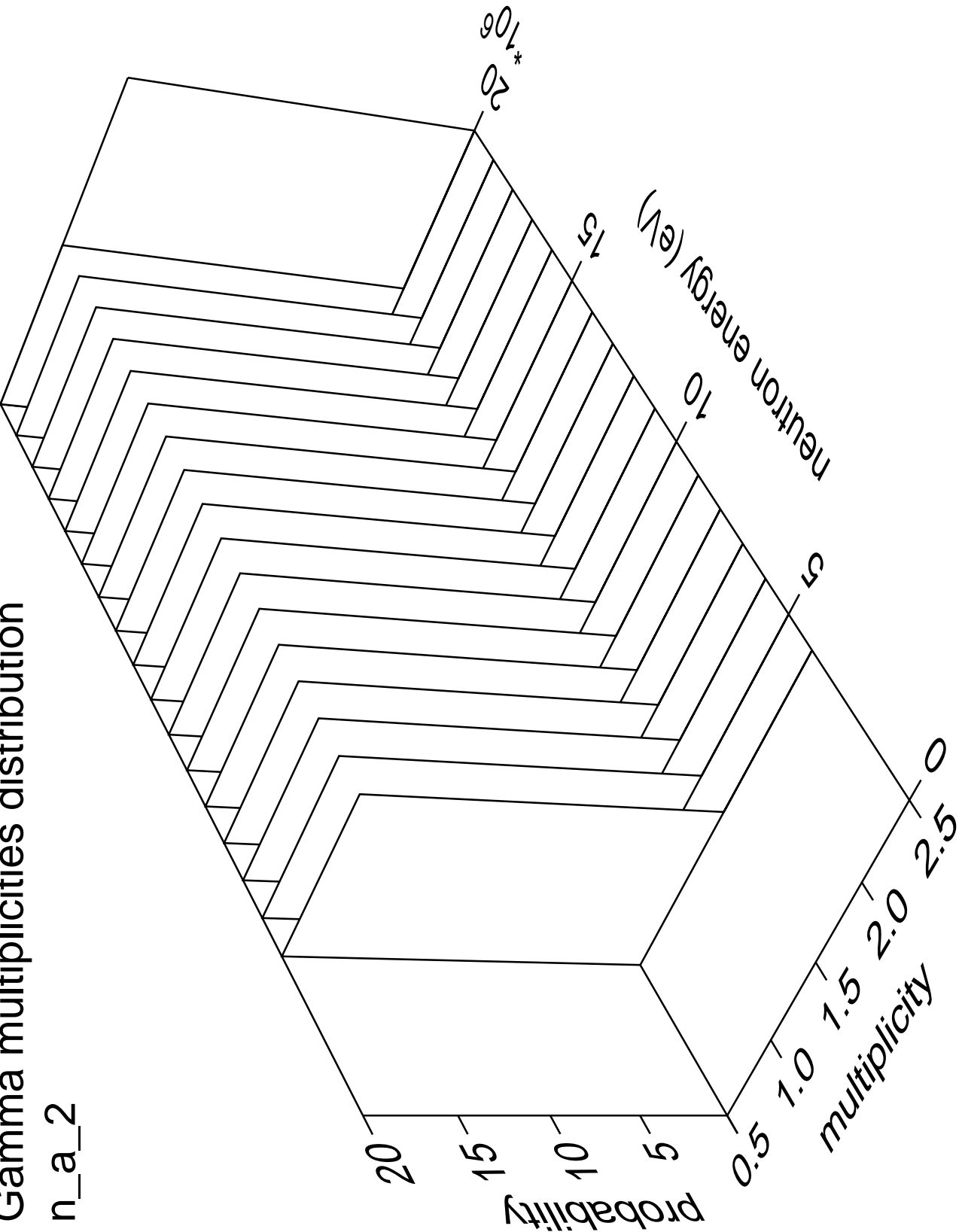
# Gamma angles distribution

n\_a\_2



Gamma multiplicities distribution

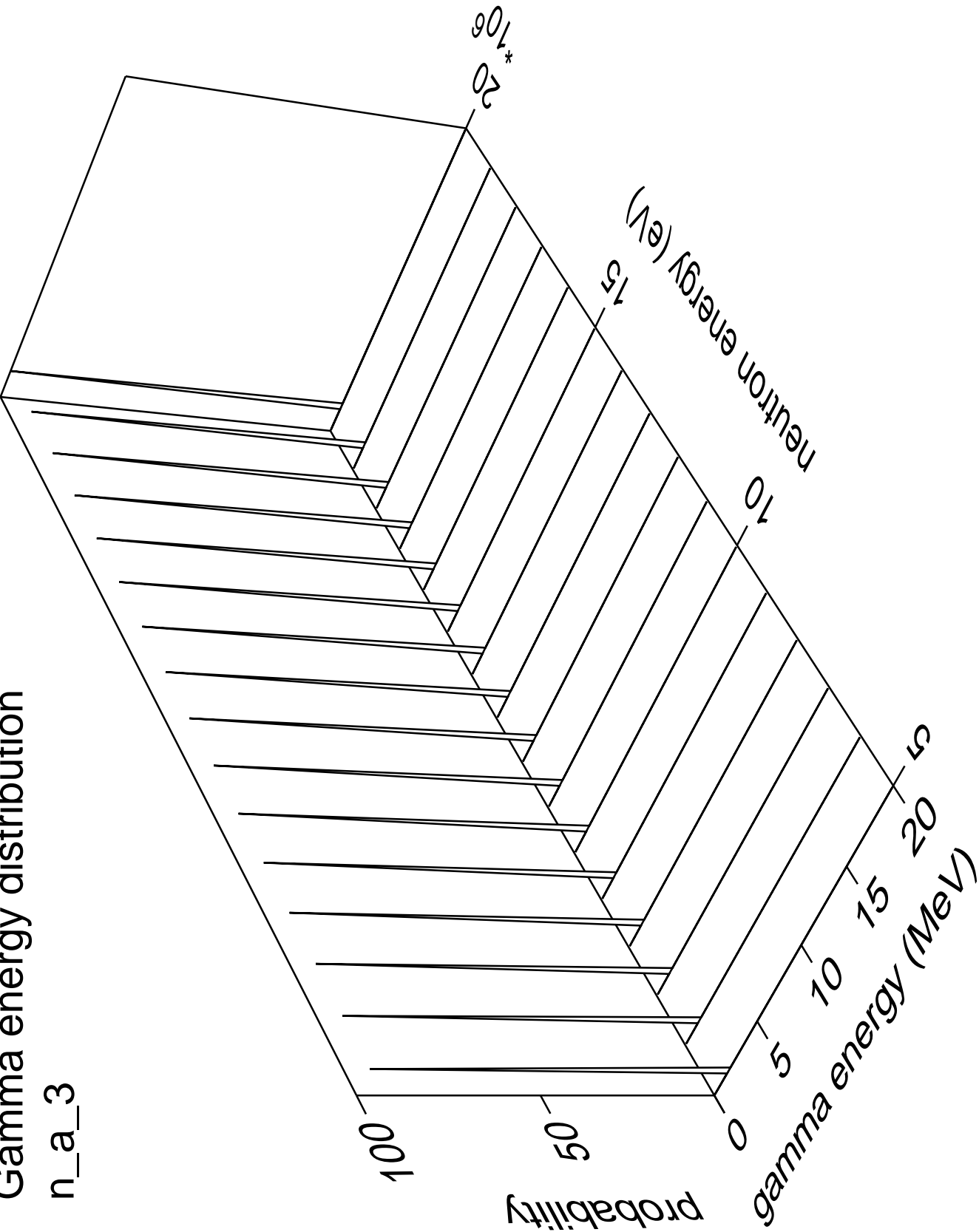
n\_a\_2





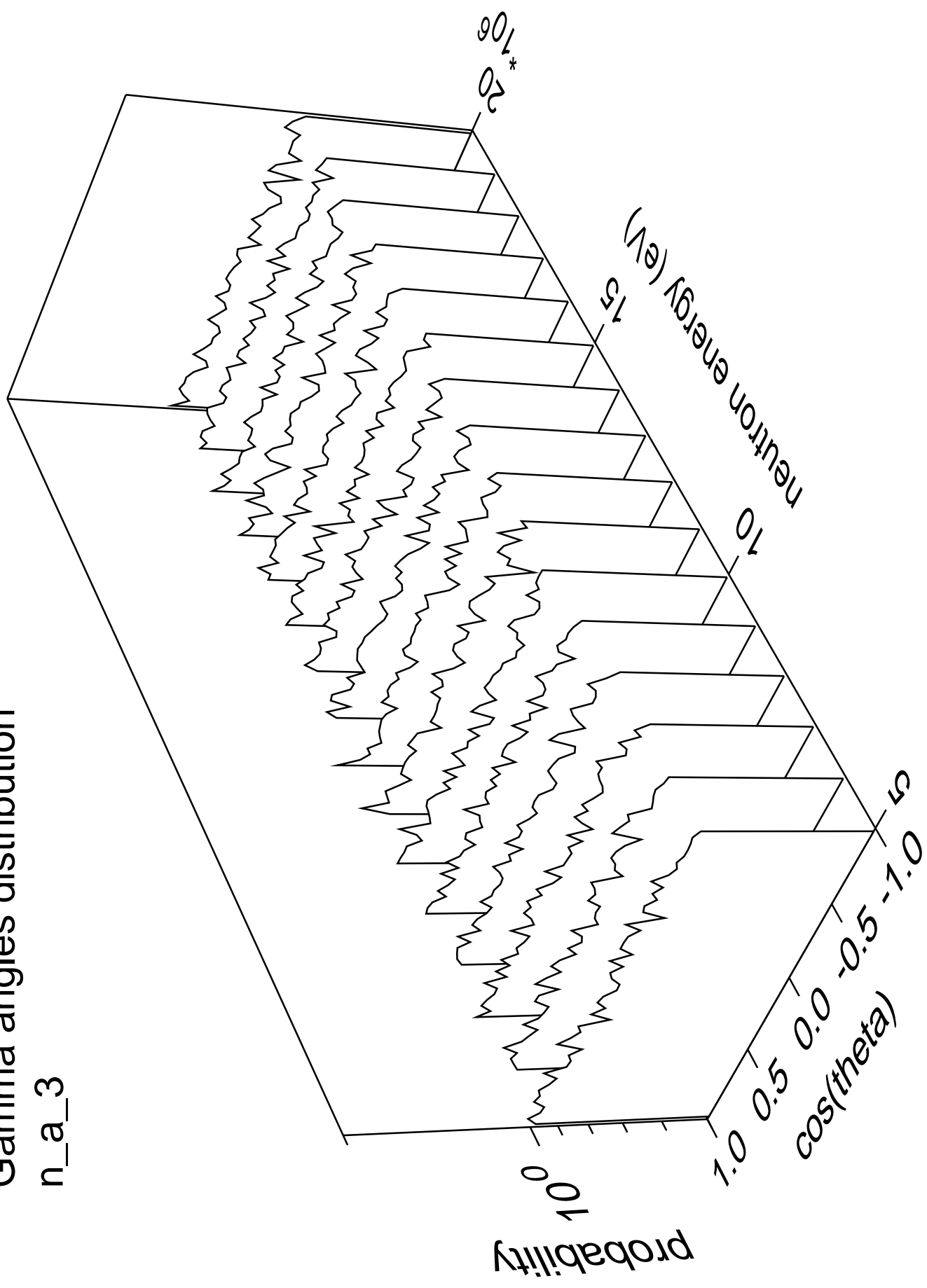
Gamma energy distribution

n\_a\_3



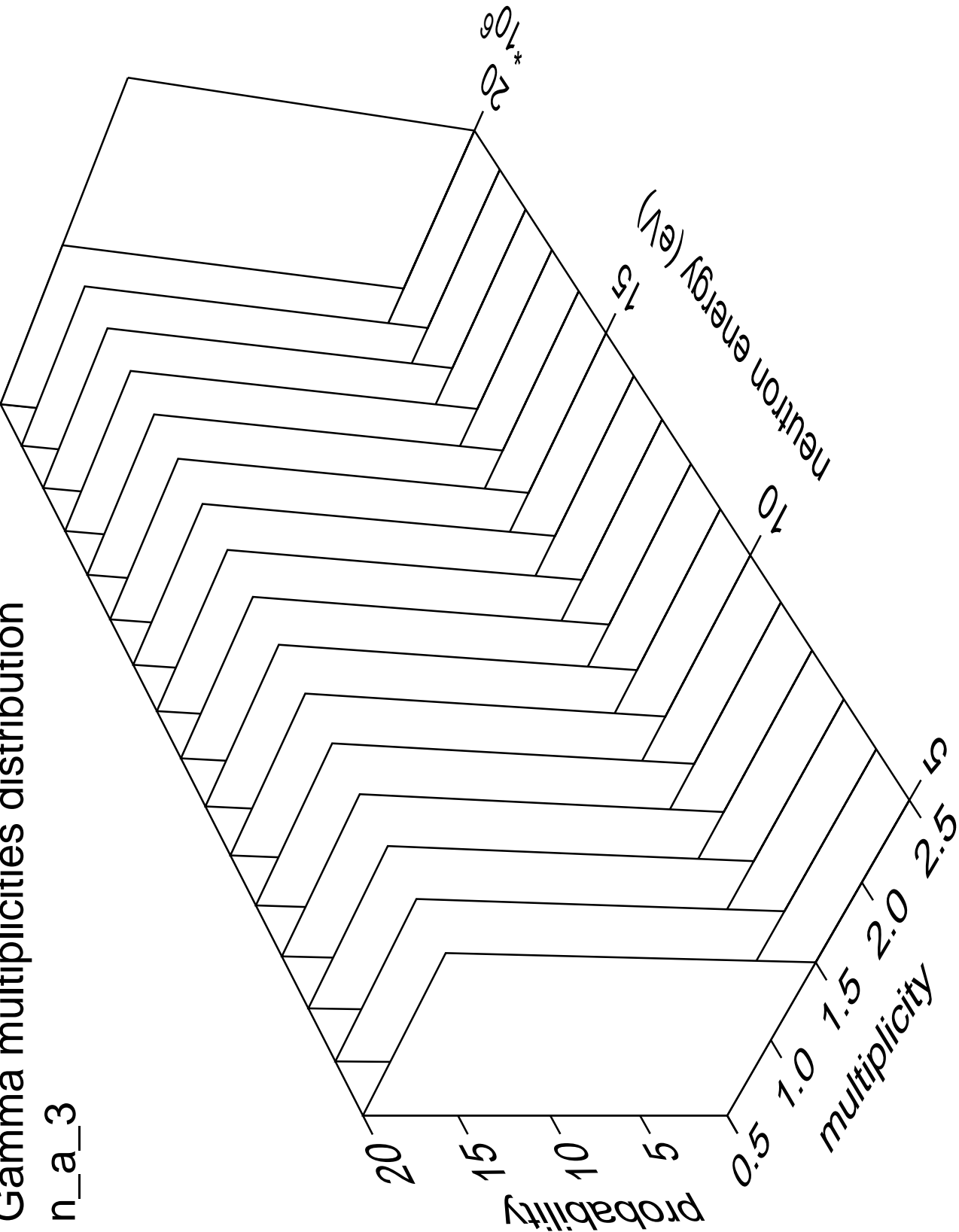
# Gamma angles distribution

n\_a\_3



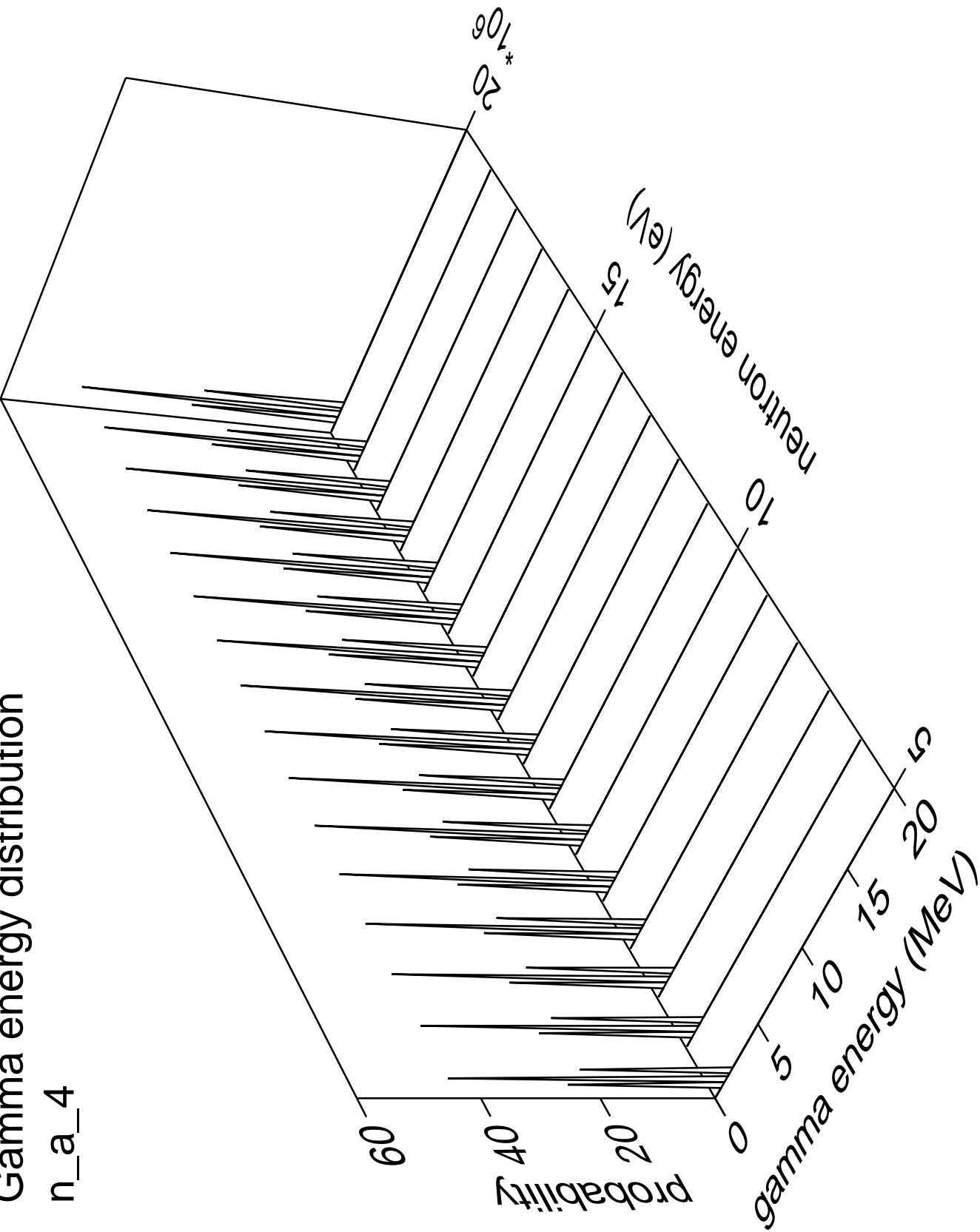
Gamma multiplicities distribution

n\_a\_3



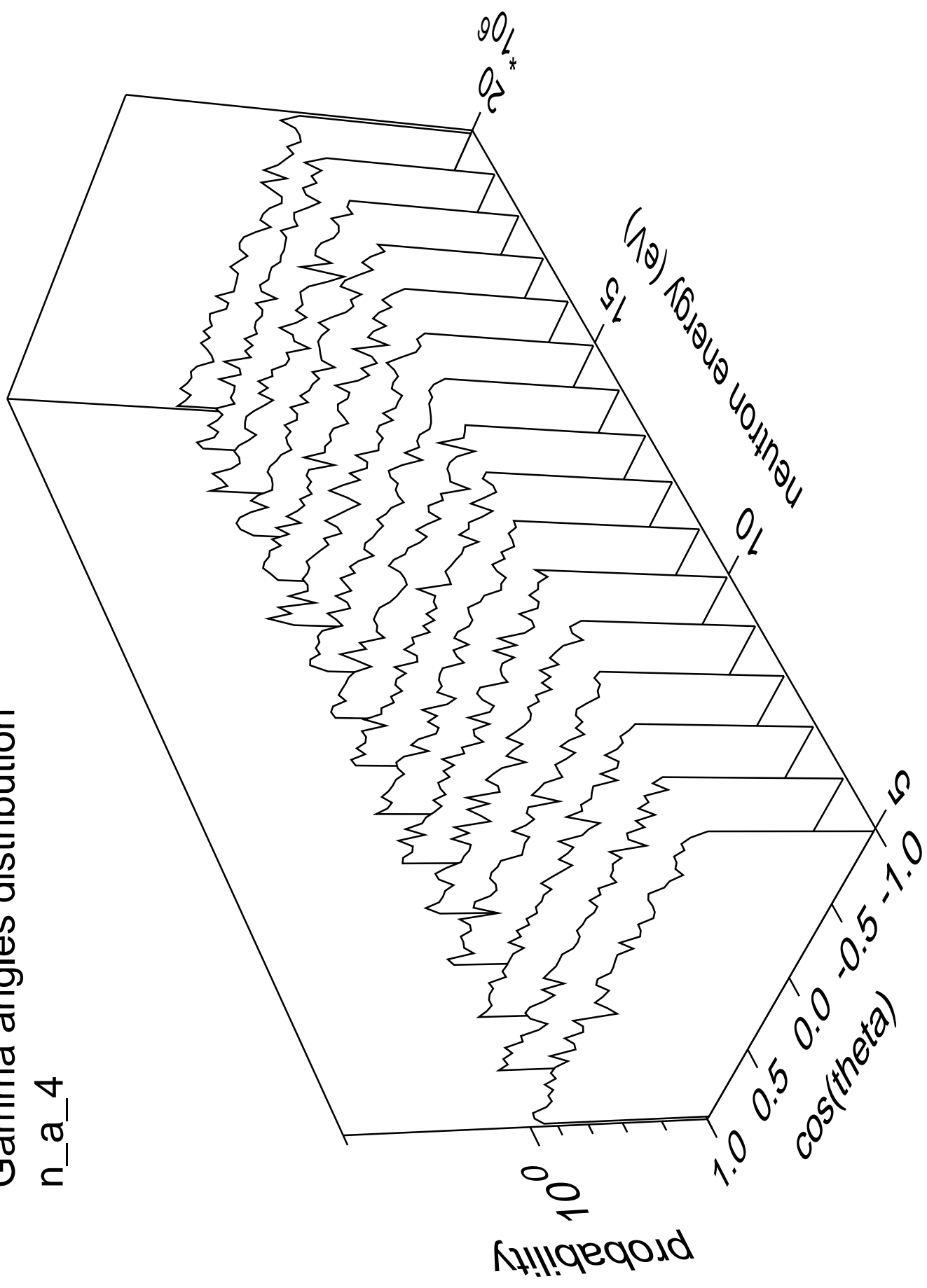
Gamma energy distribution

n\_a\_4



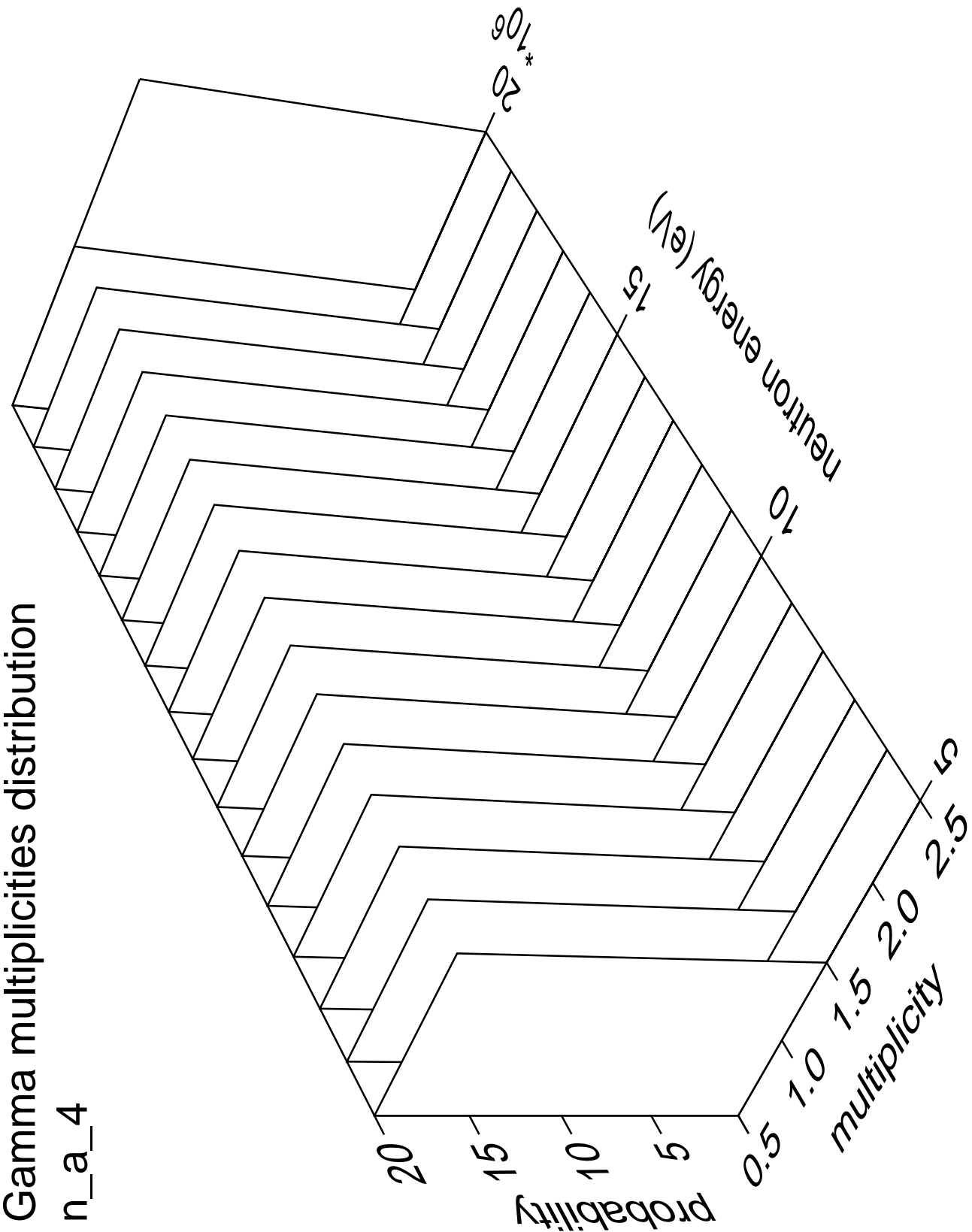
# Gamma angles distribution

n\_a\_4



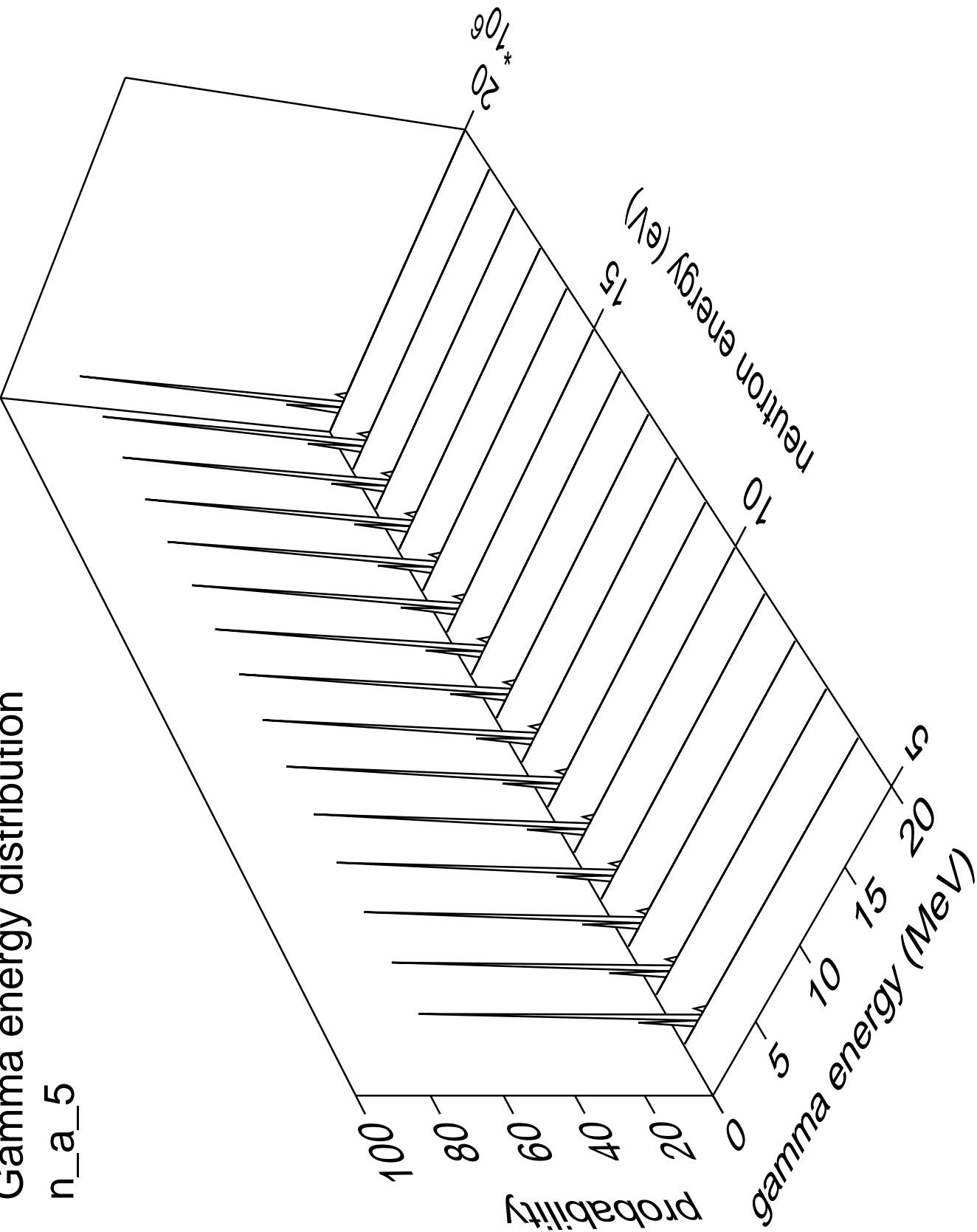
Gamma multiplicities distribution

n\_a\_4



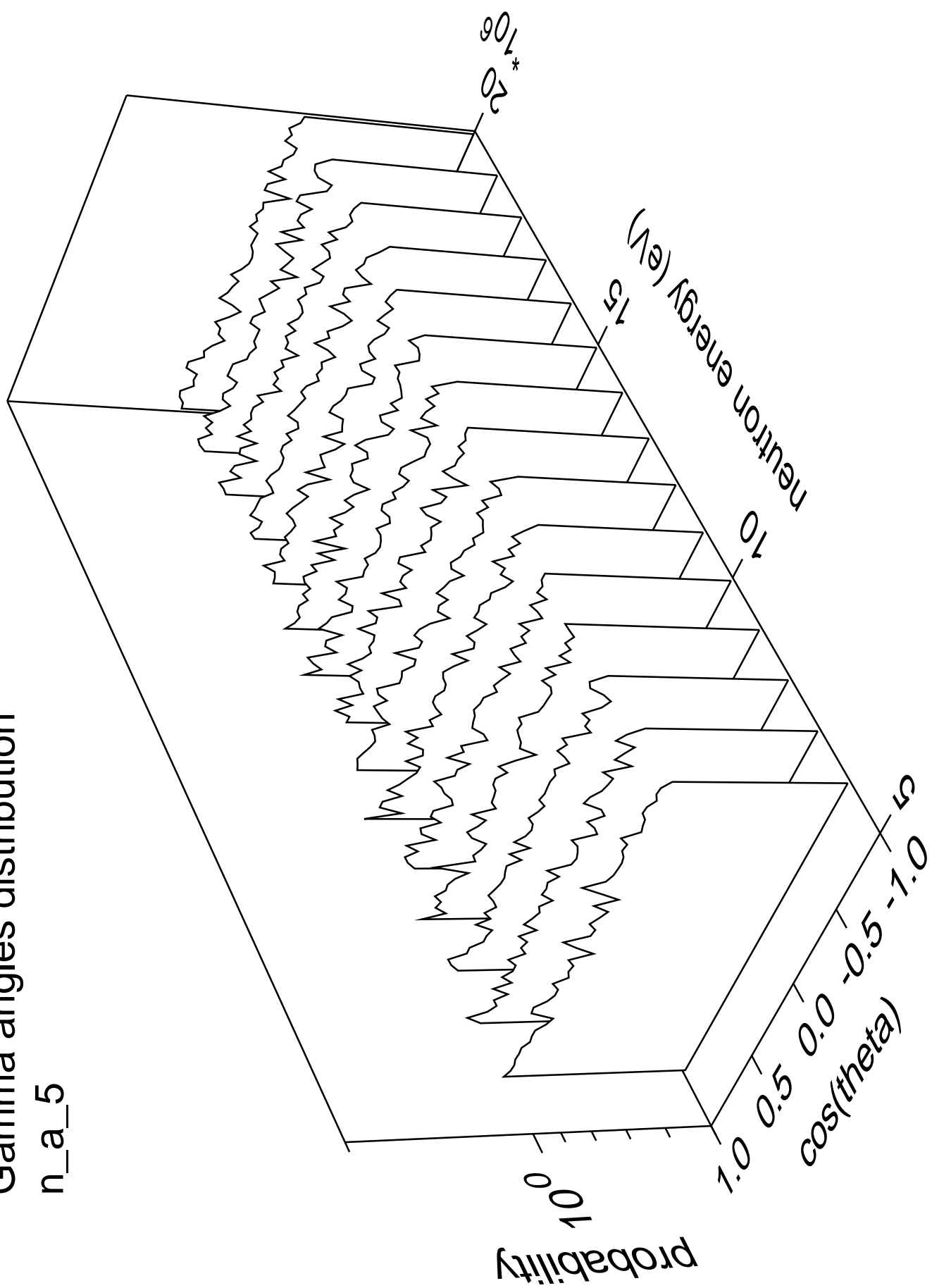
# Gamma energy distribution

n\_a\_5



# Gamma angles distribution

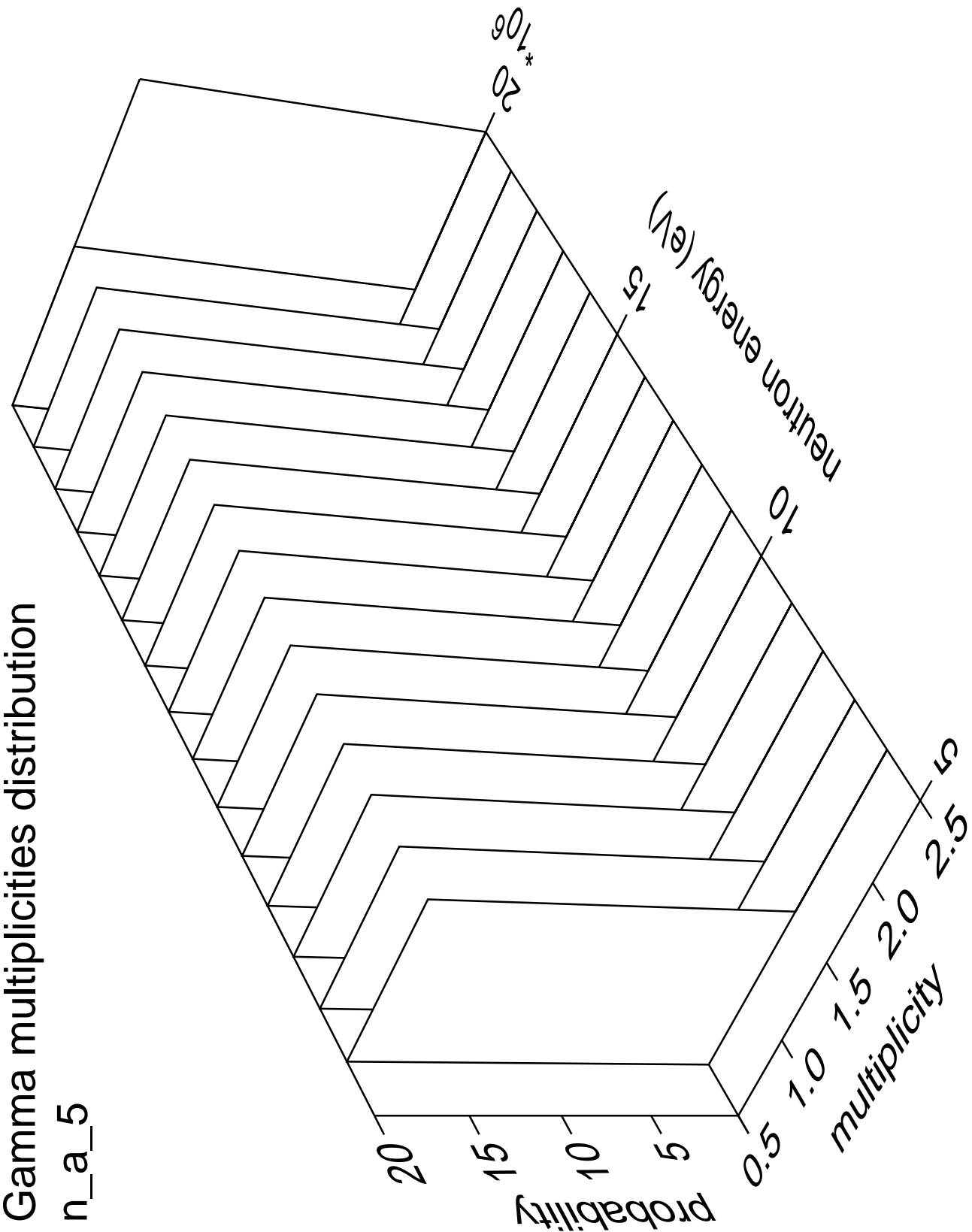
n\_a\_5





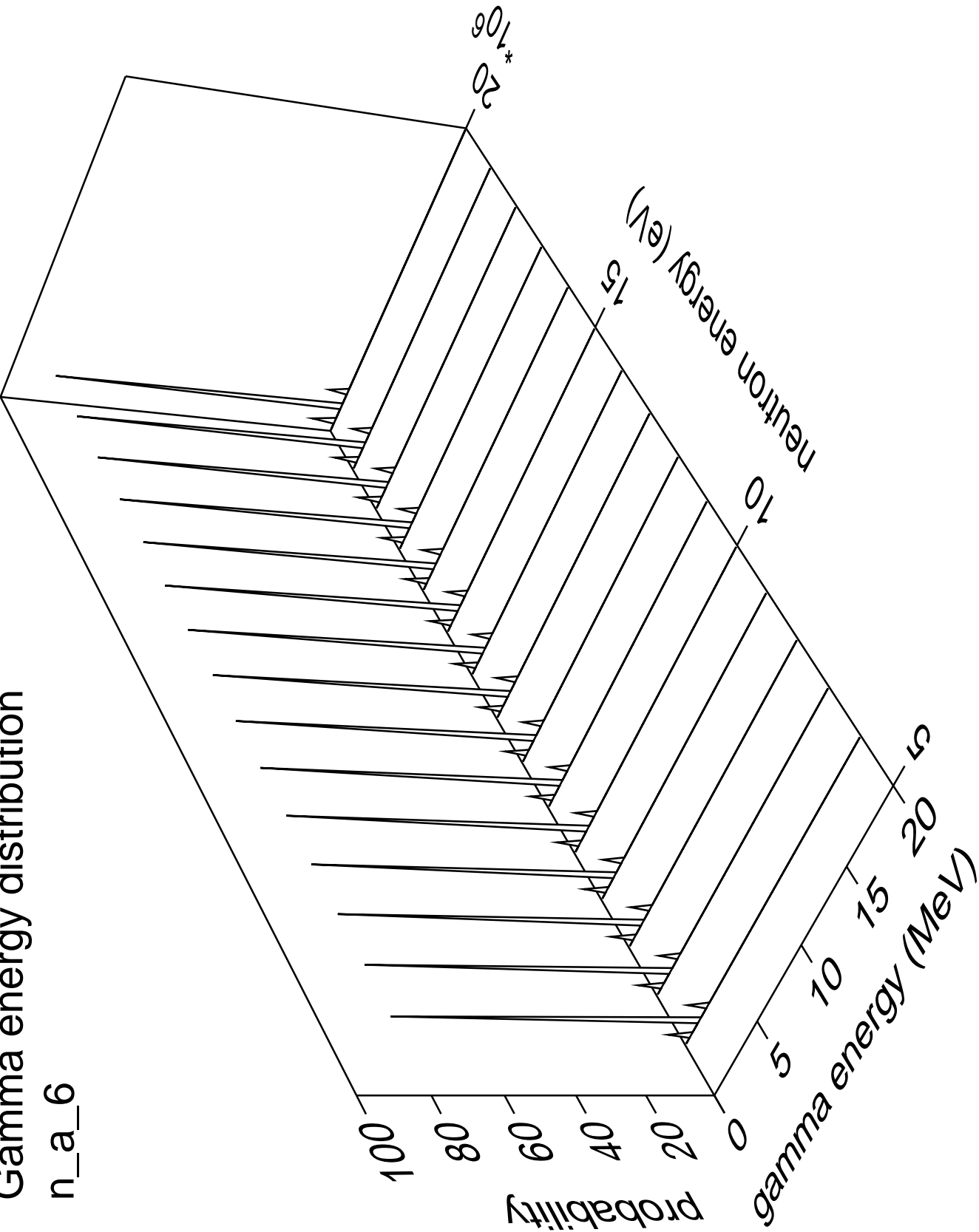
Gamma multiplicities distribution

n\_a\_5



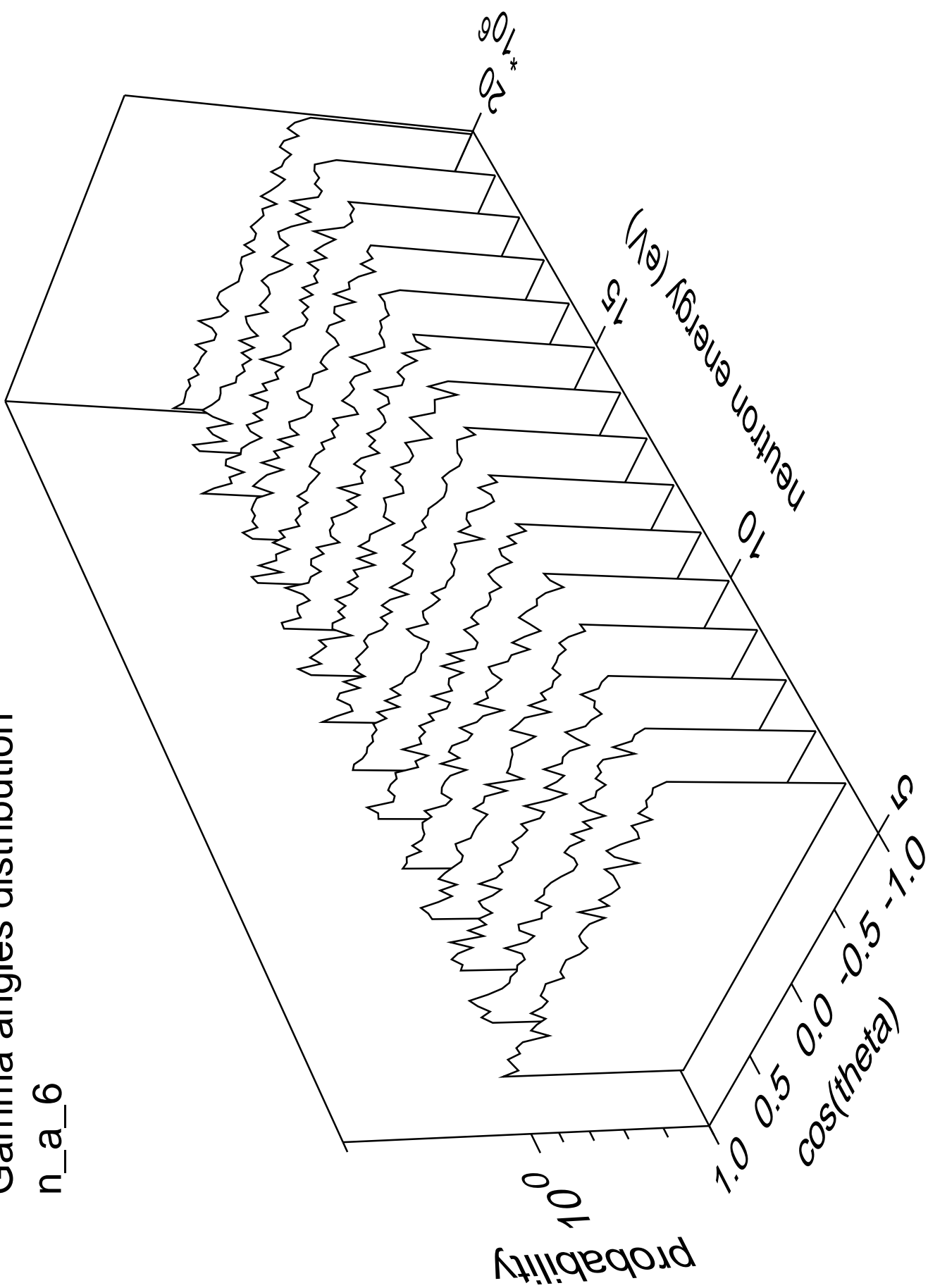
# Gamma energy distribution

n\_a\_6



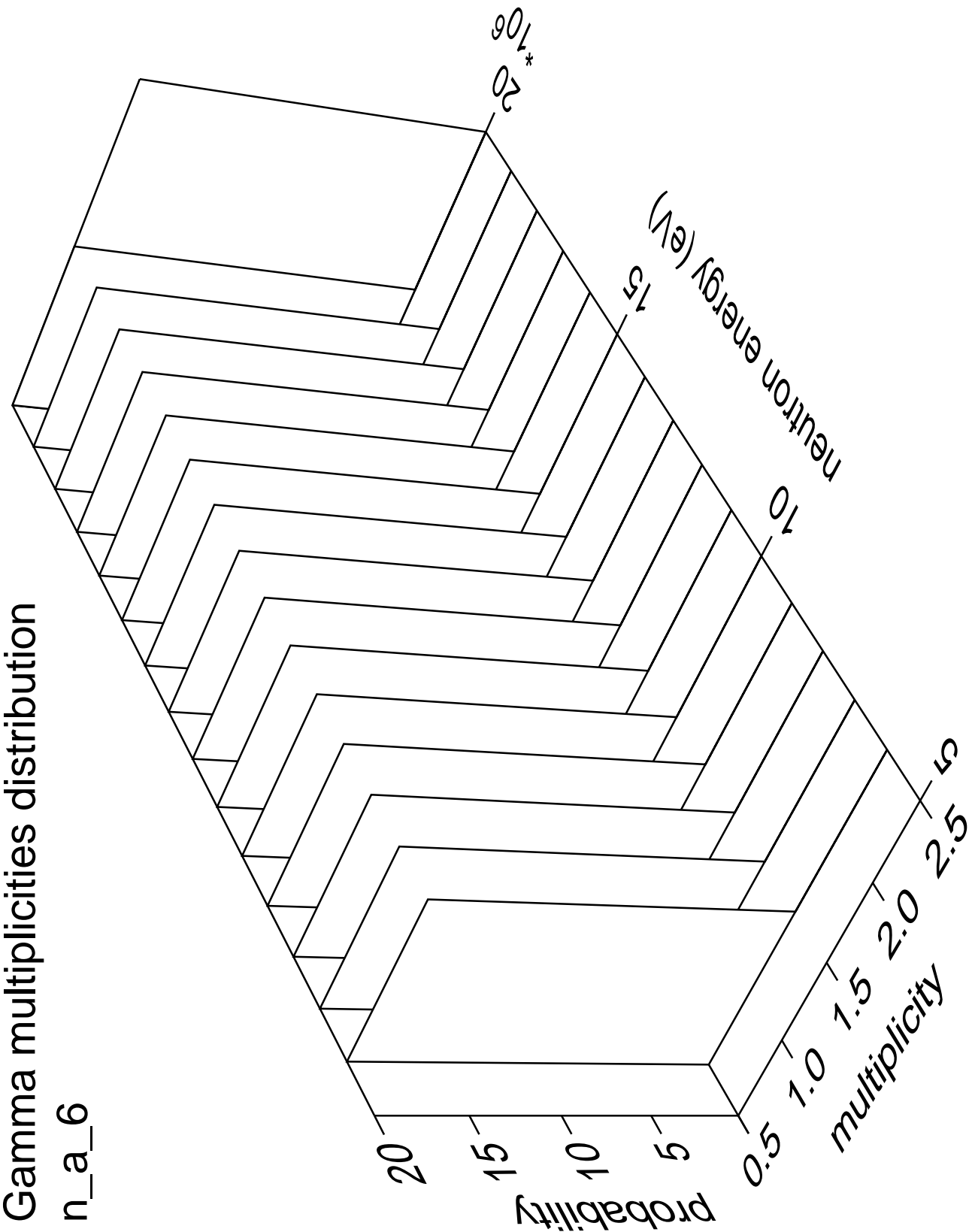
# Gamma angles distribution

n\_a\_6



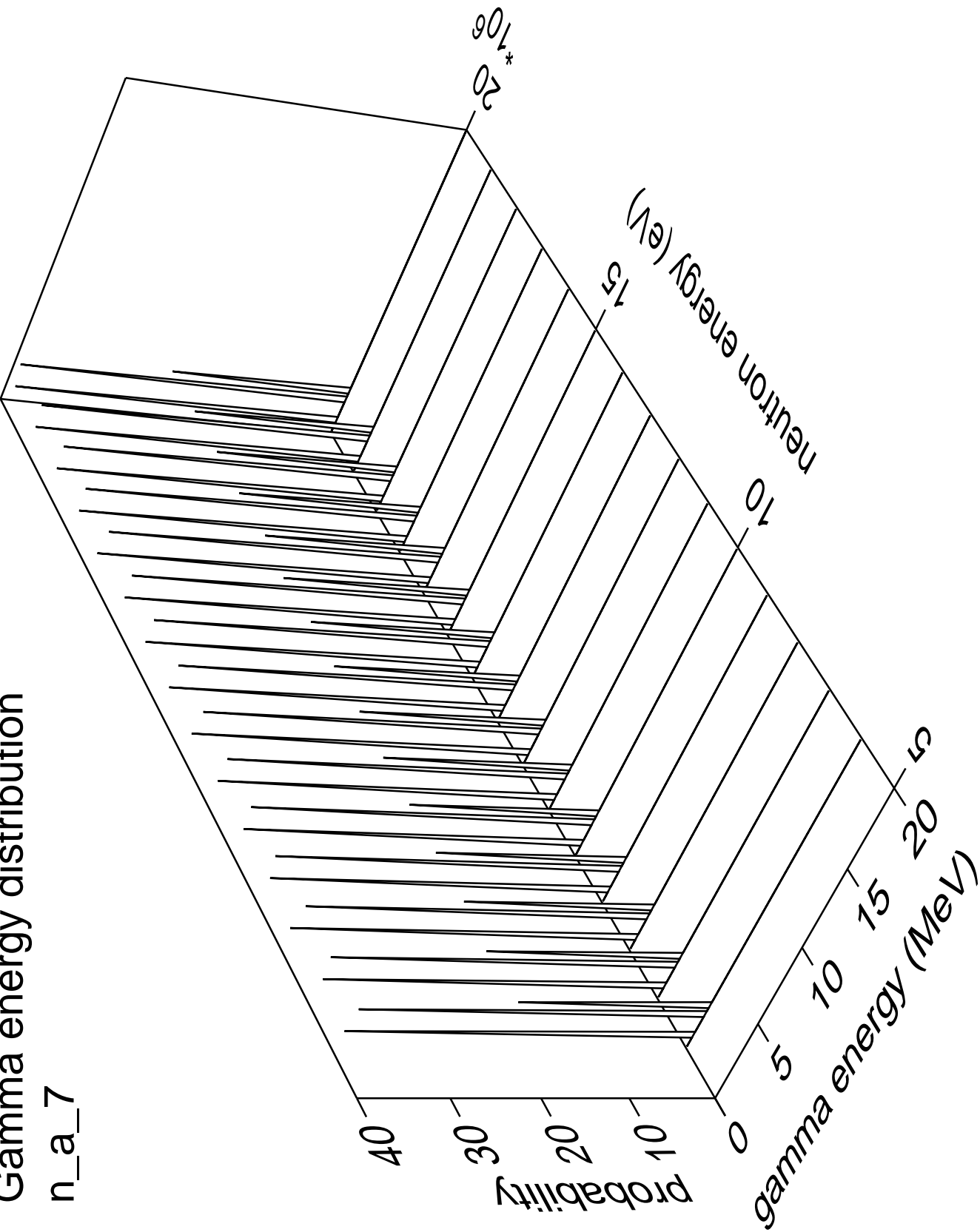
Gamma multiplicities distribution

n\_a\_6



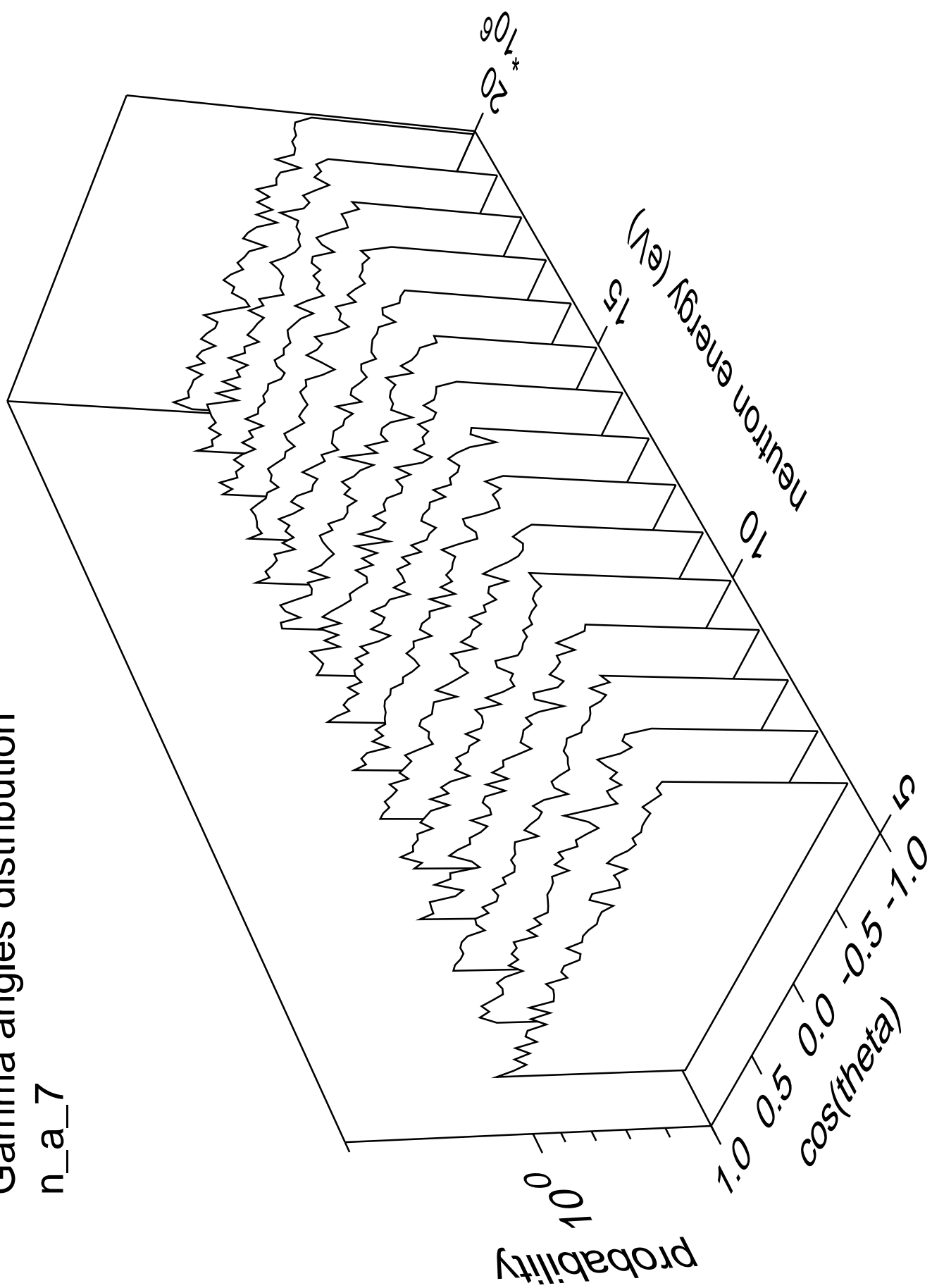
Gamma energy distribution

n\_a\_7



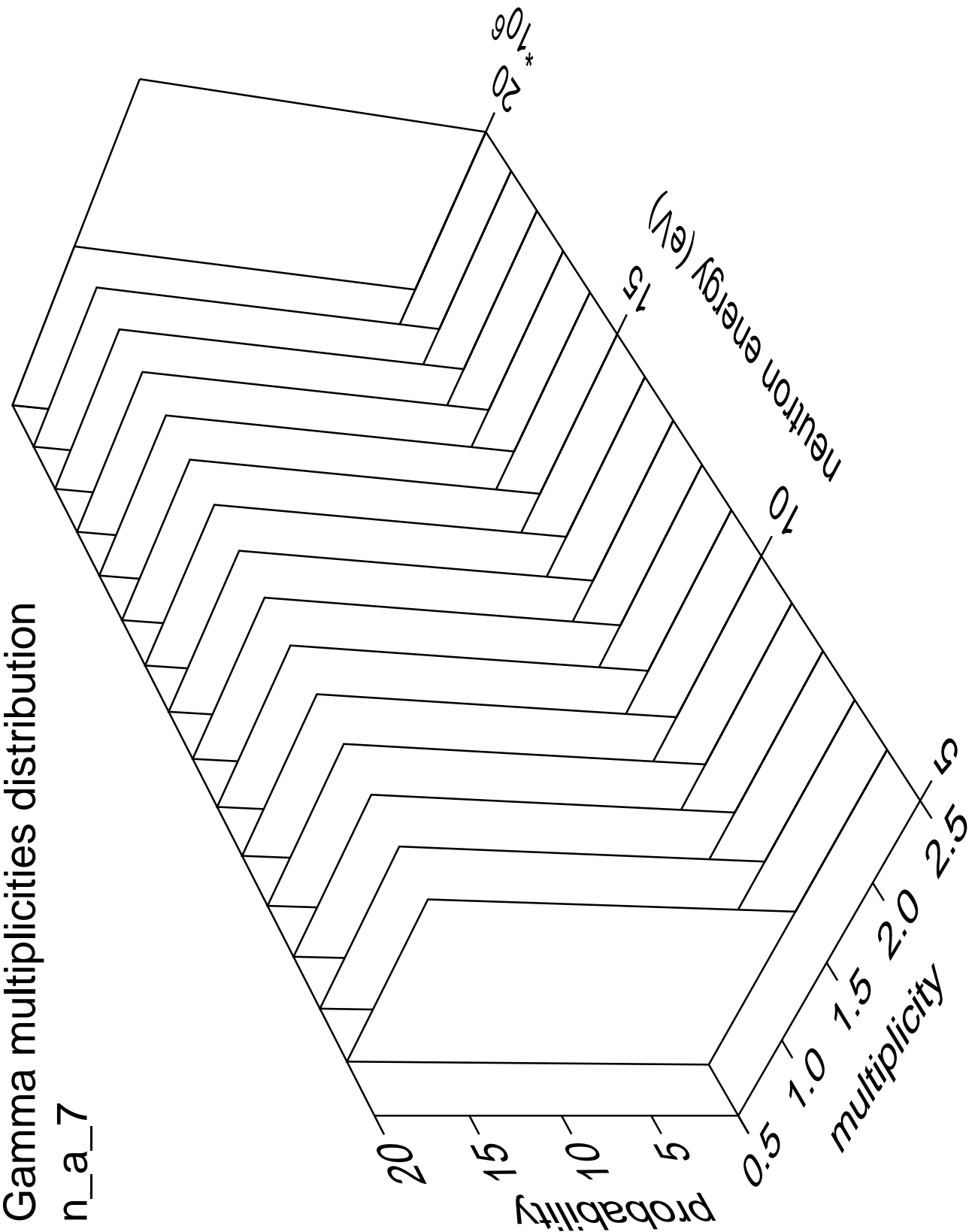
# Gamma angles distribution

n\_a\_7



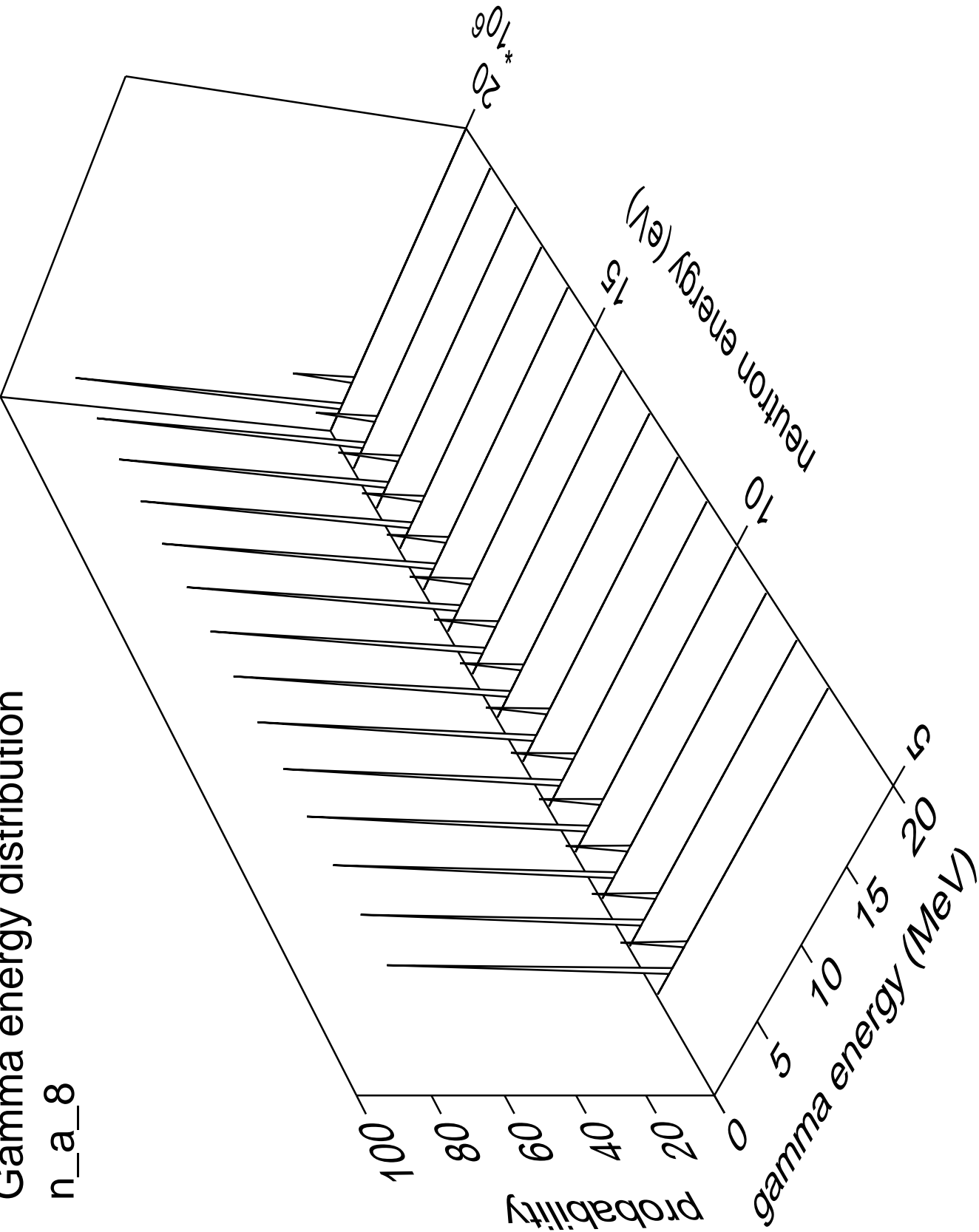
Gamma multiplicities distribution

n\_a\_7



Gamma energy distribution

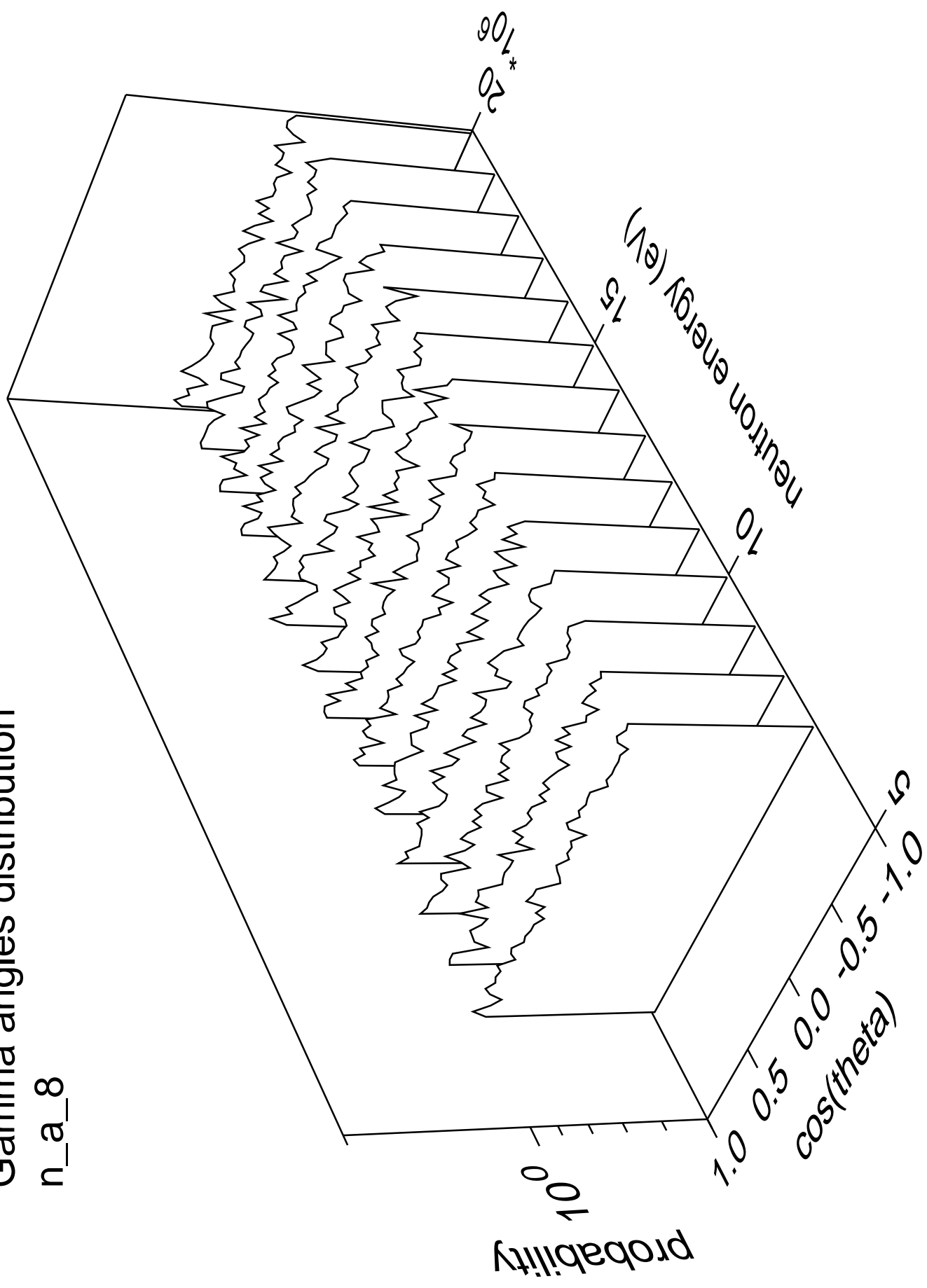
n\_a\_8





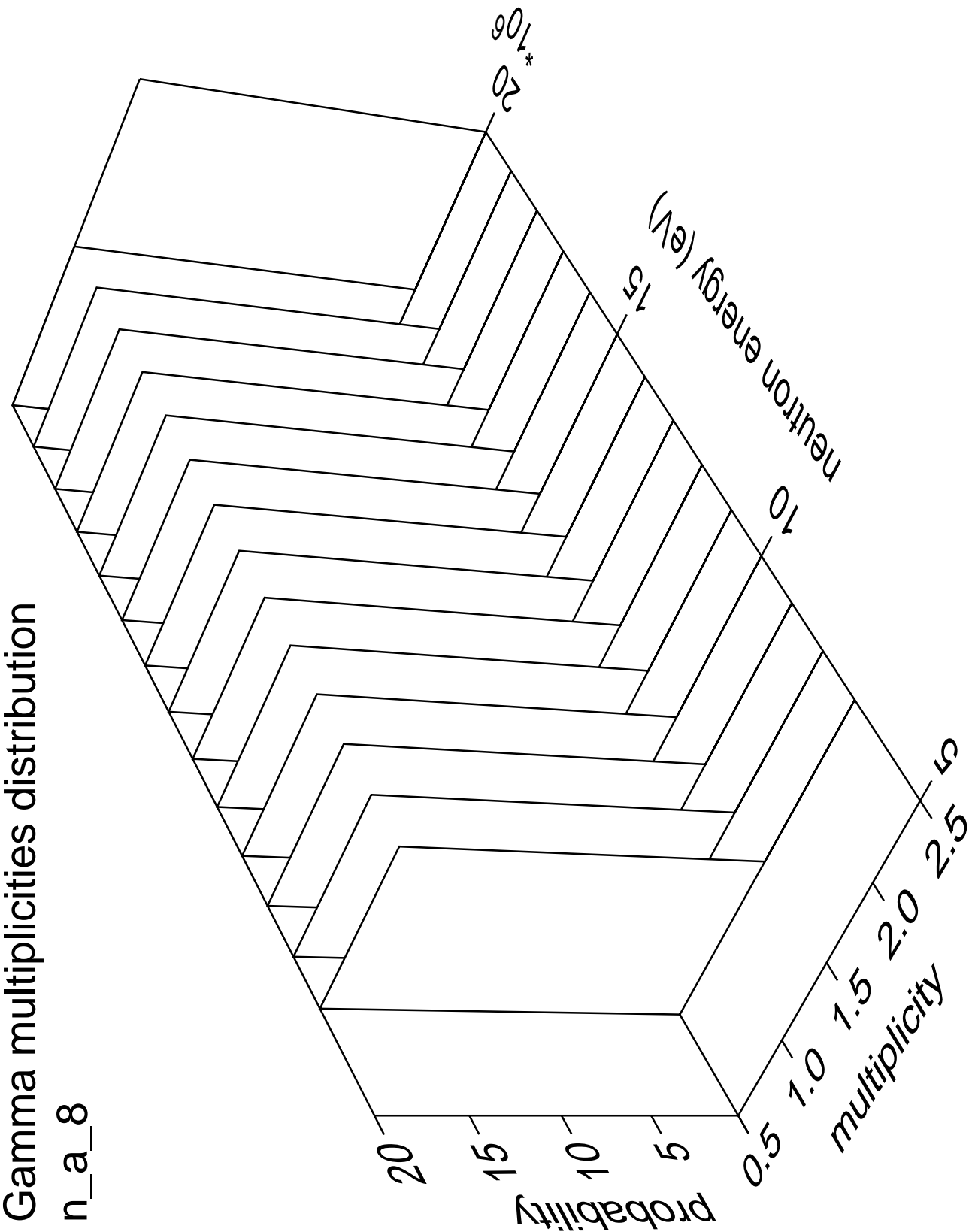
# Gamma angles distribution

n\_a\_8



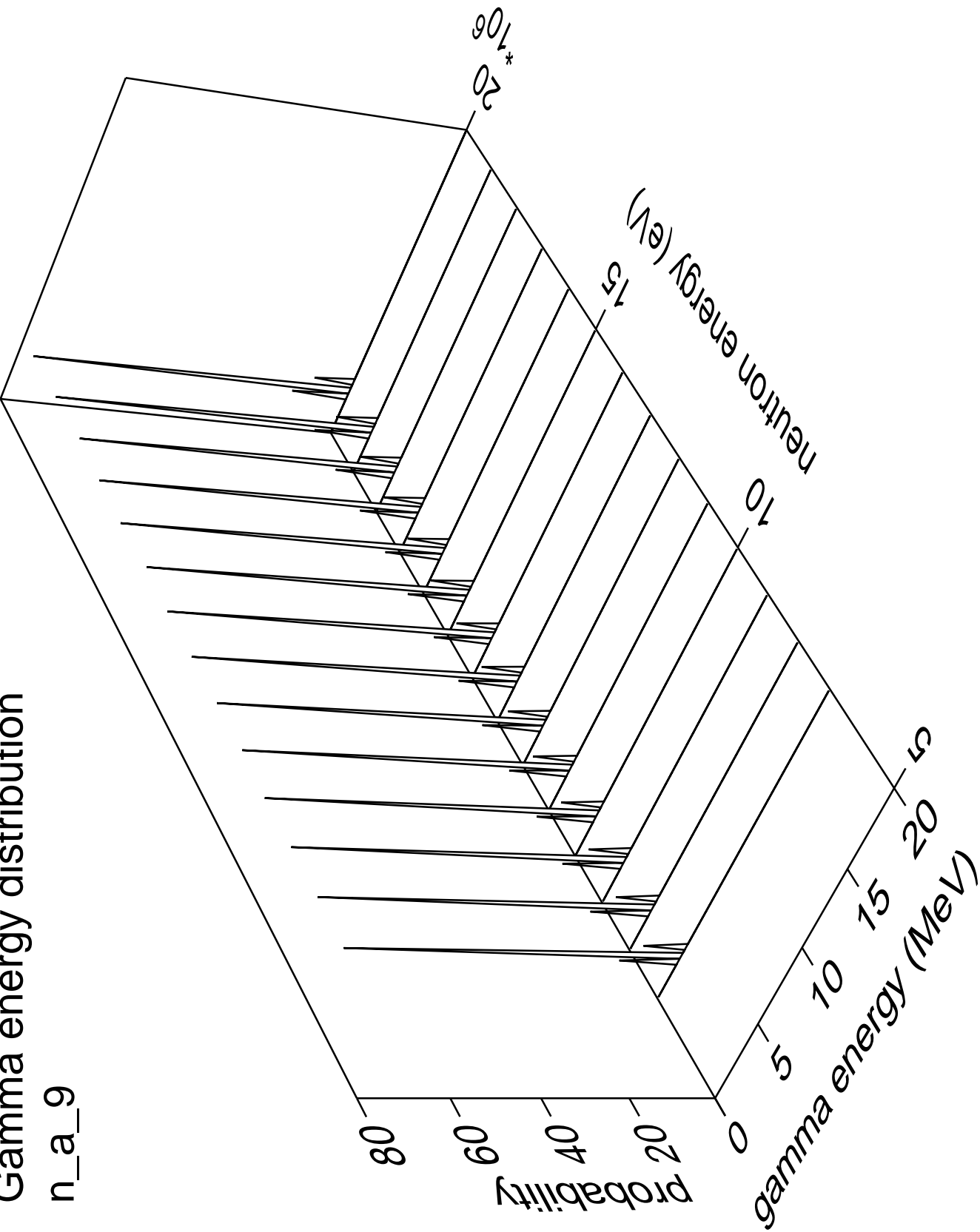
Gamma multiplicities distribution

n\_a\_8



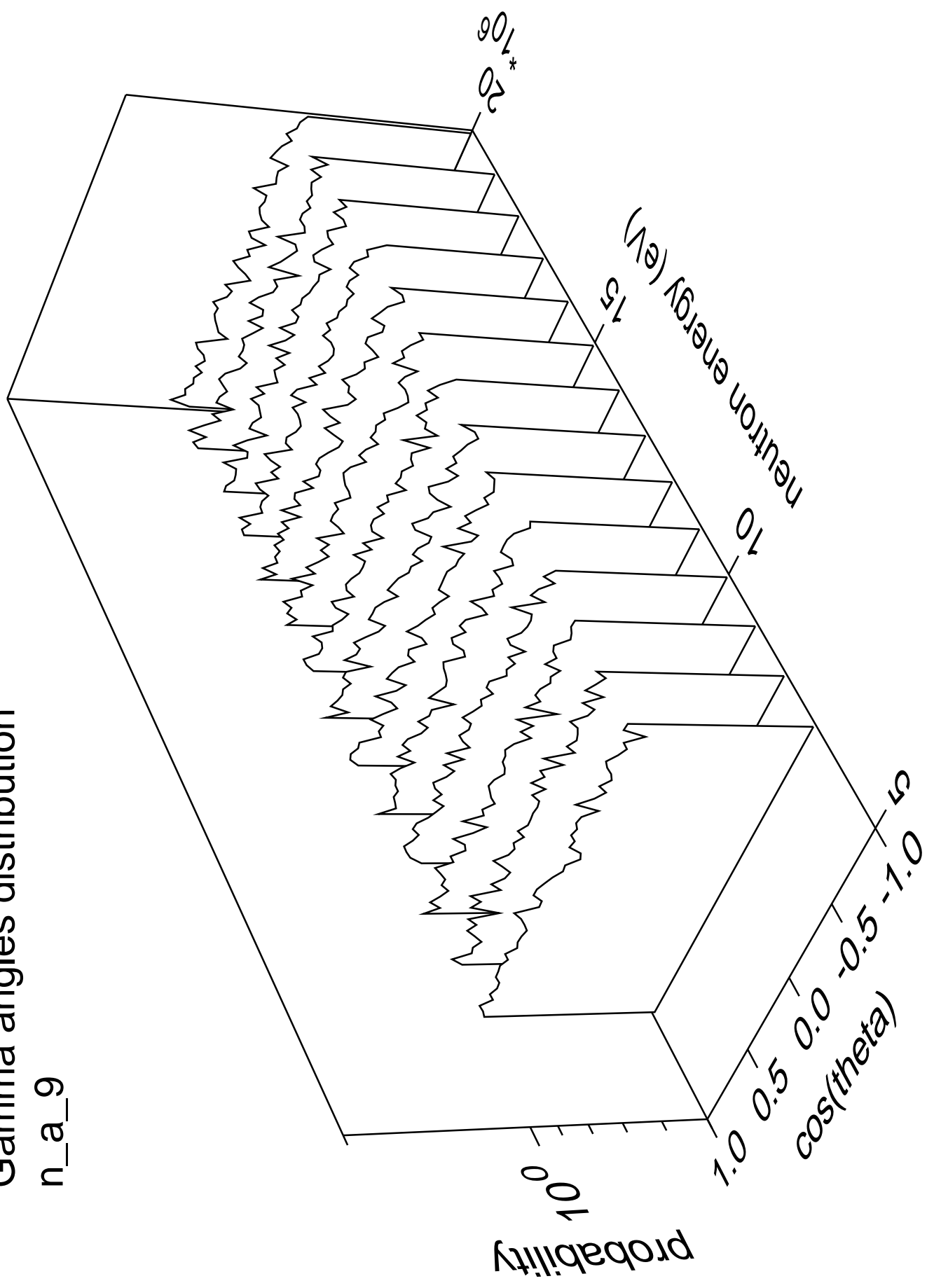
Gamma energy distribution

n\_a\_9



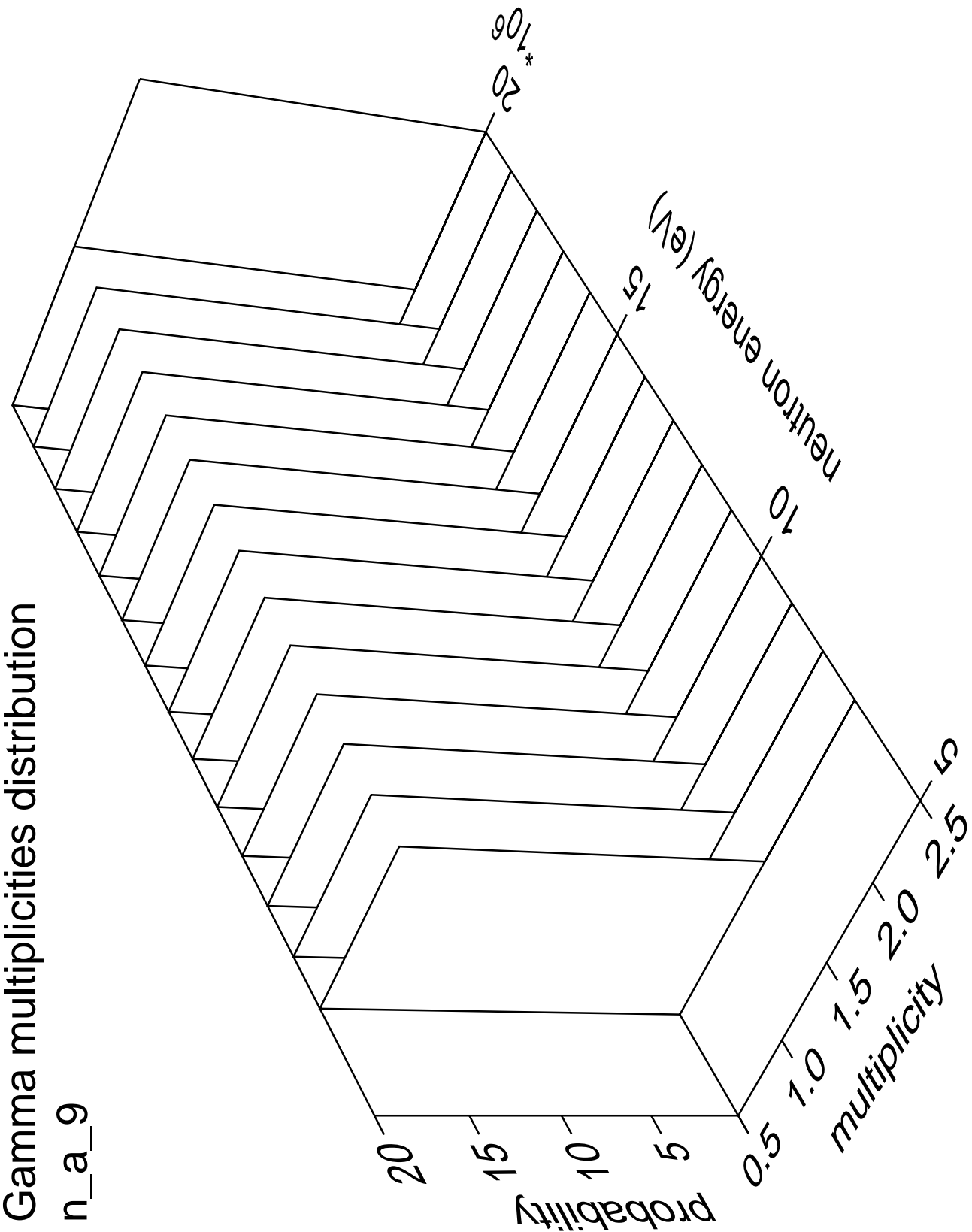
# Gamma angles distribution

n\_a\_9



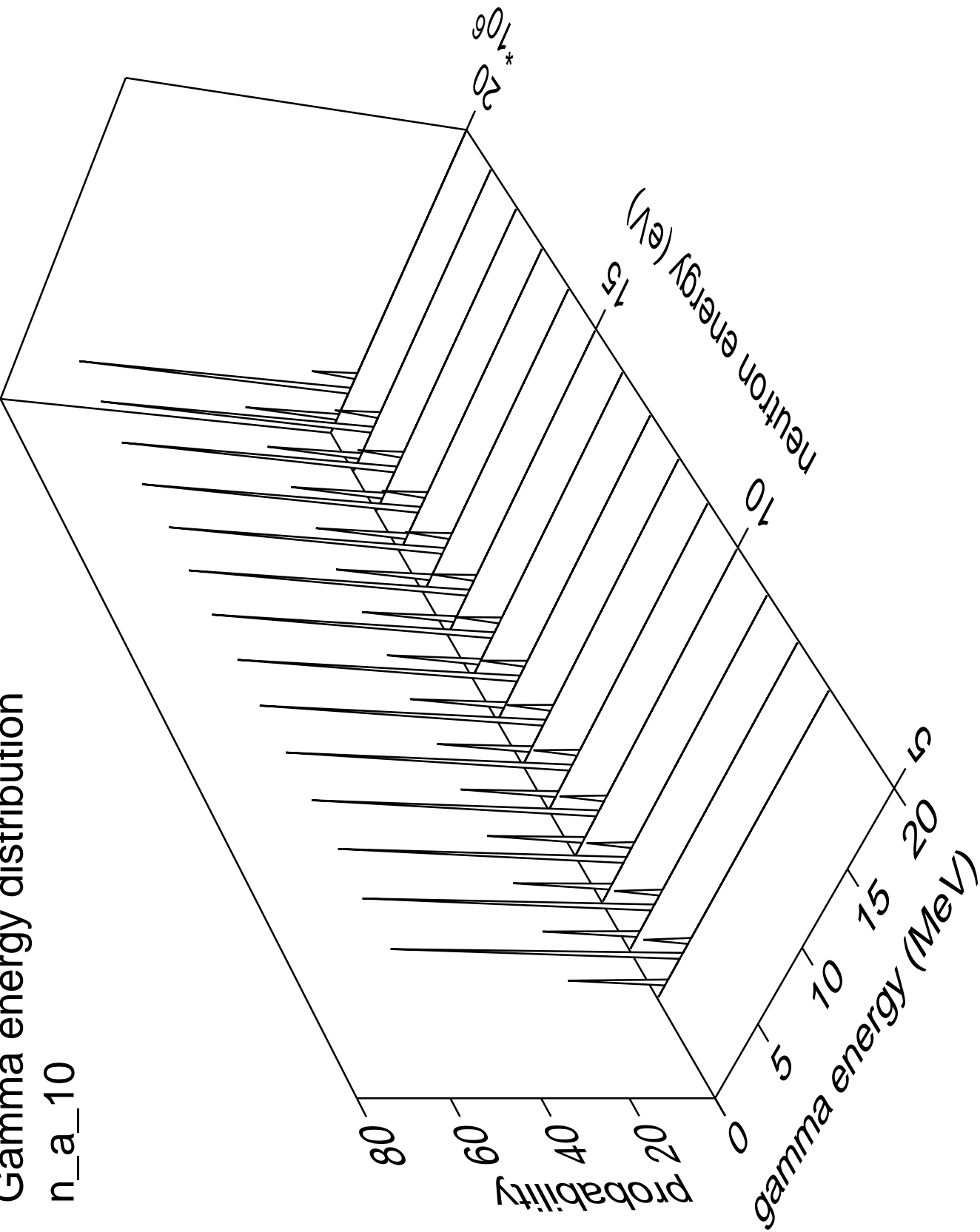
Gamma multiplicities distribution

n\_a\_9



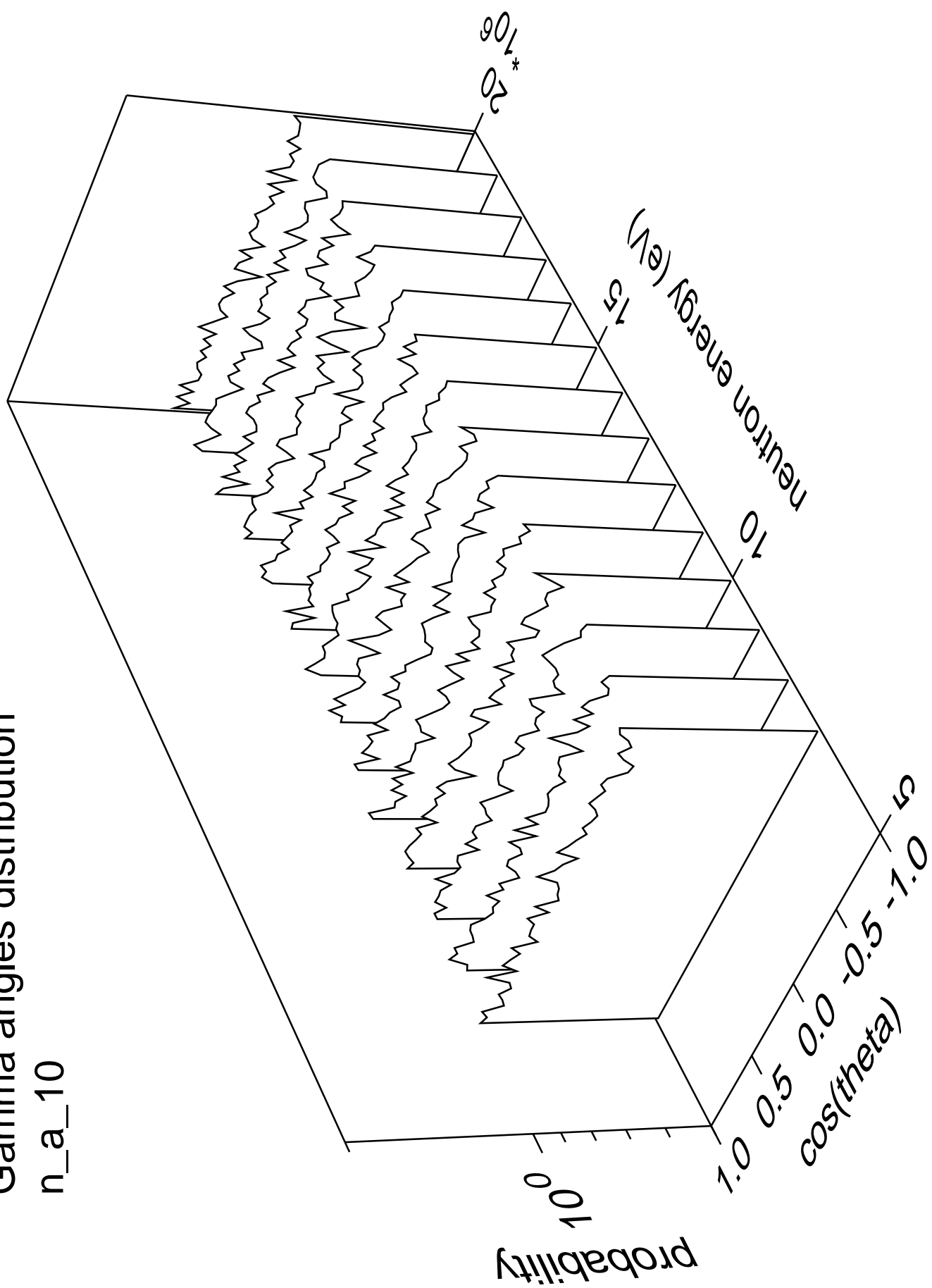
Gamma energy distribution

n\_a\_10



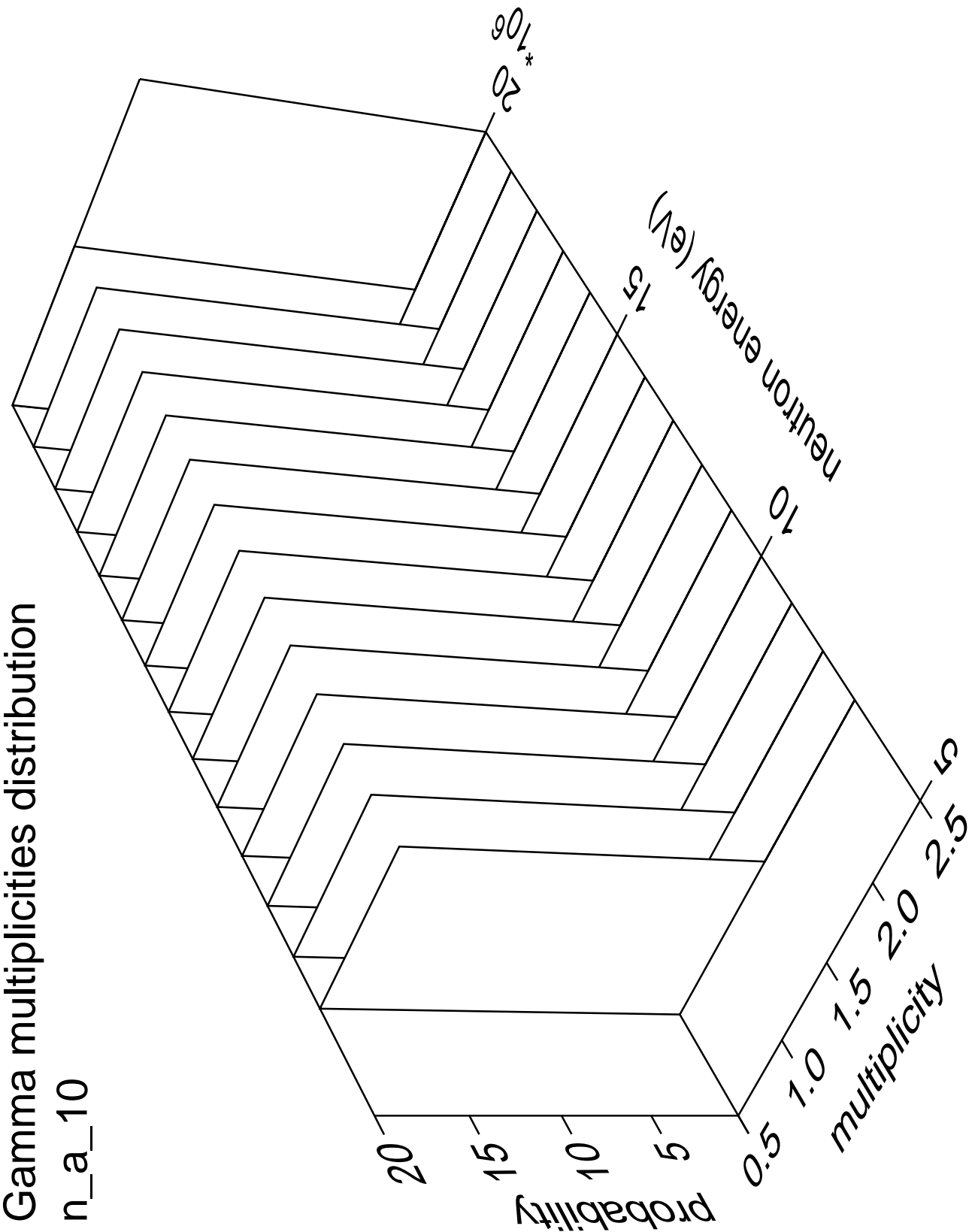
# Gamma angles distribution

n\_a\_10



Gamma multiplicities distribution

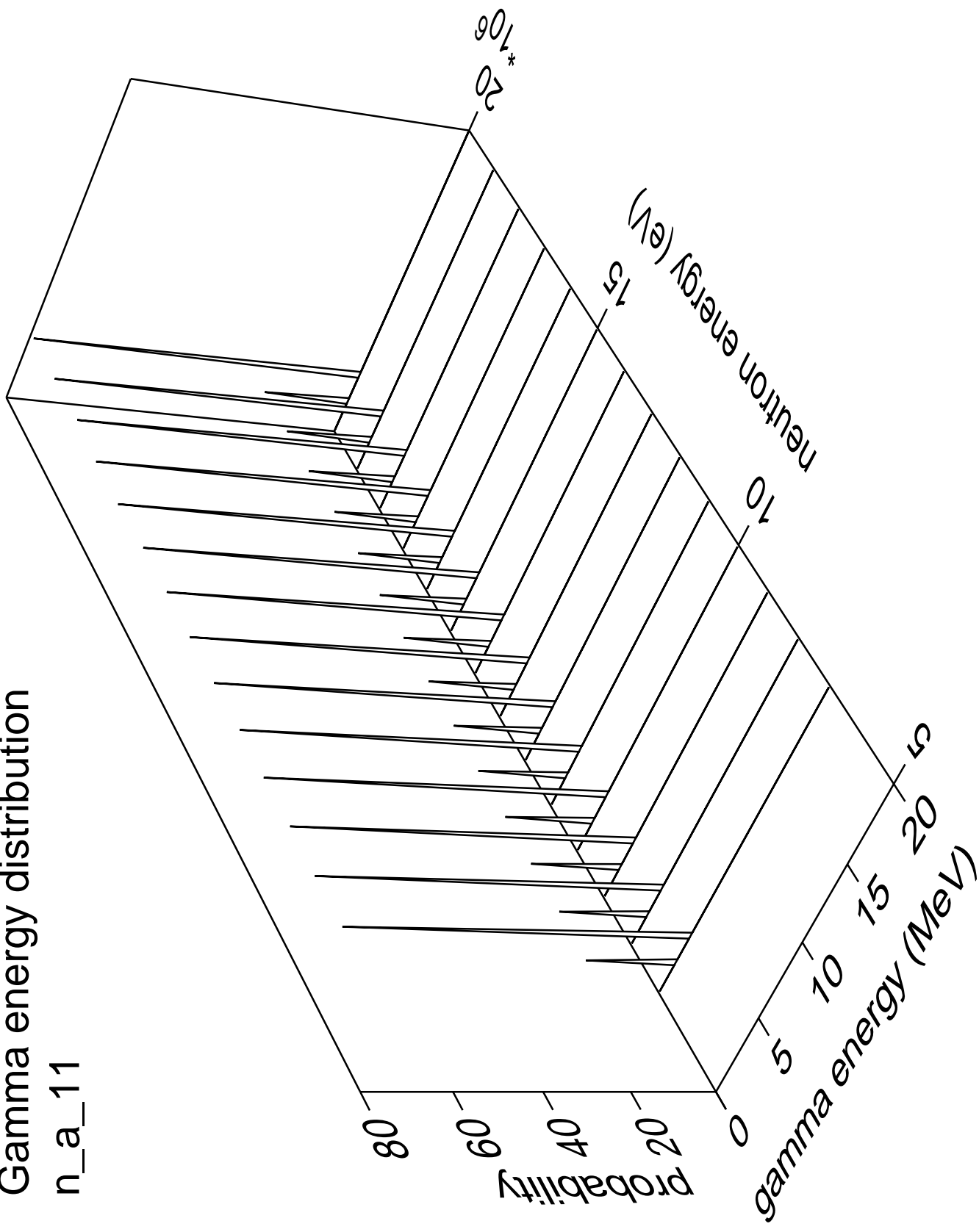
n\_a\_10





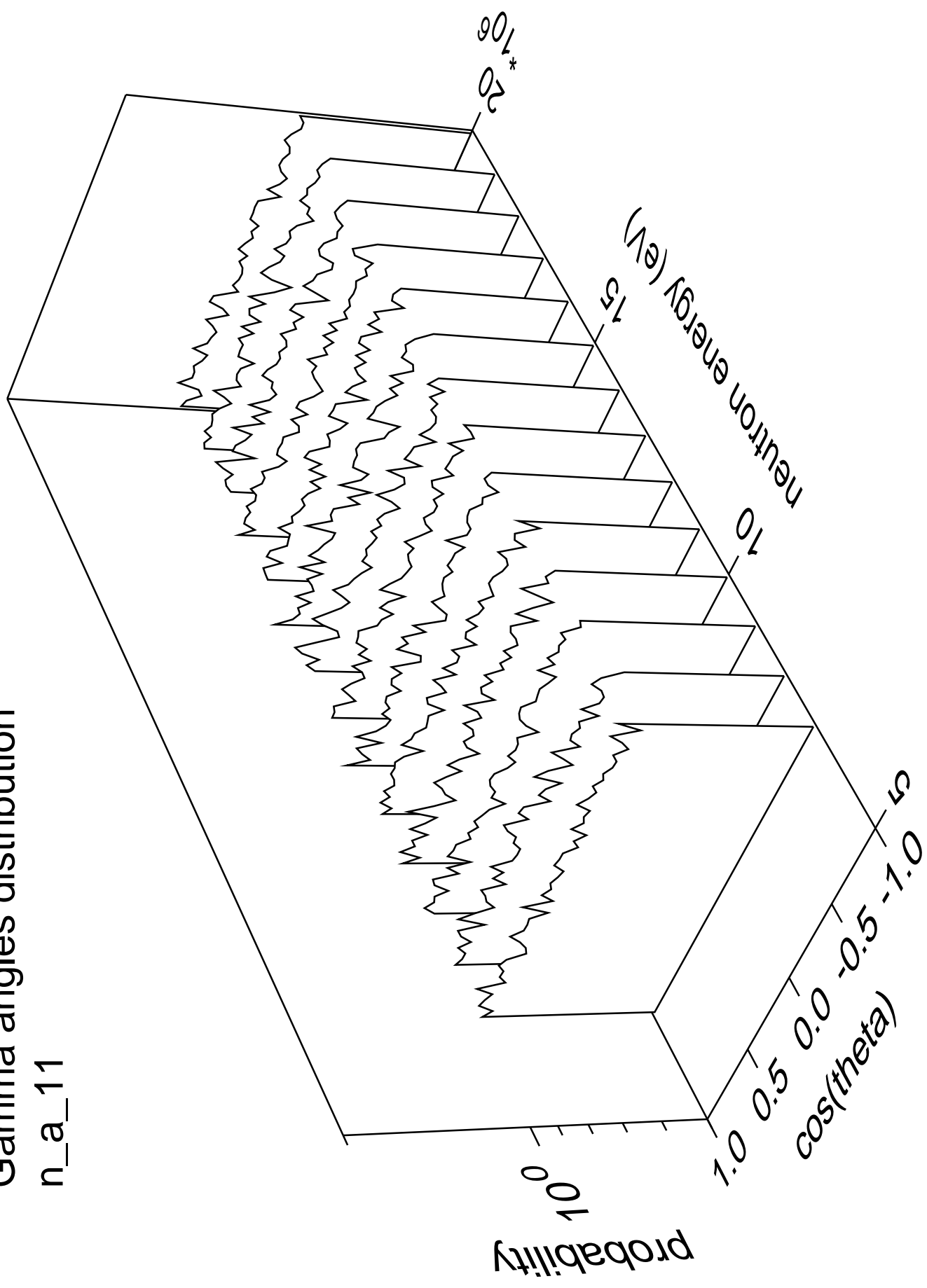
# Gamma energy distribution

n\_a\_11



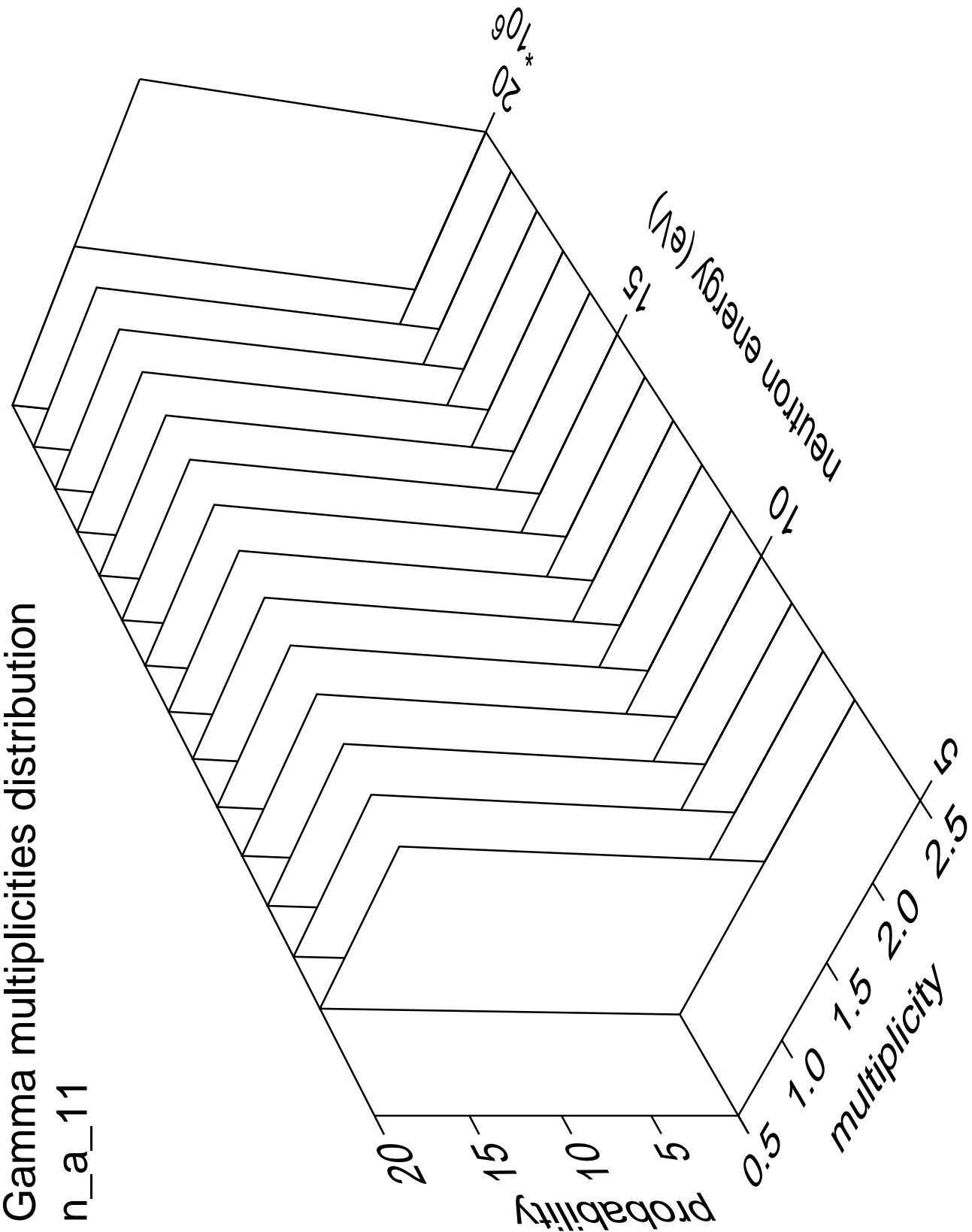
# Gamma angles distribution

n\_a\_11



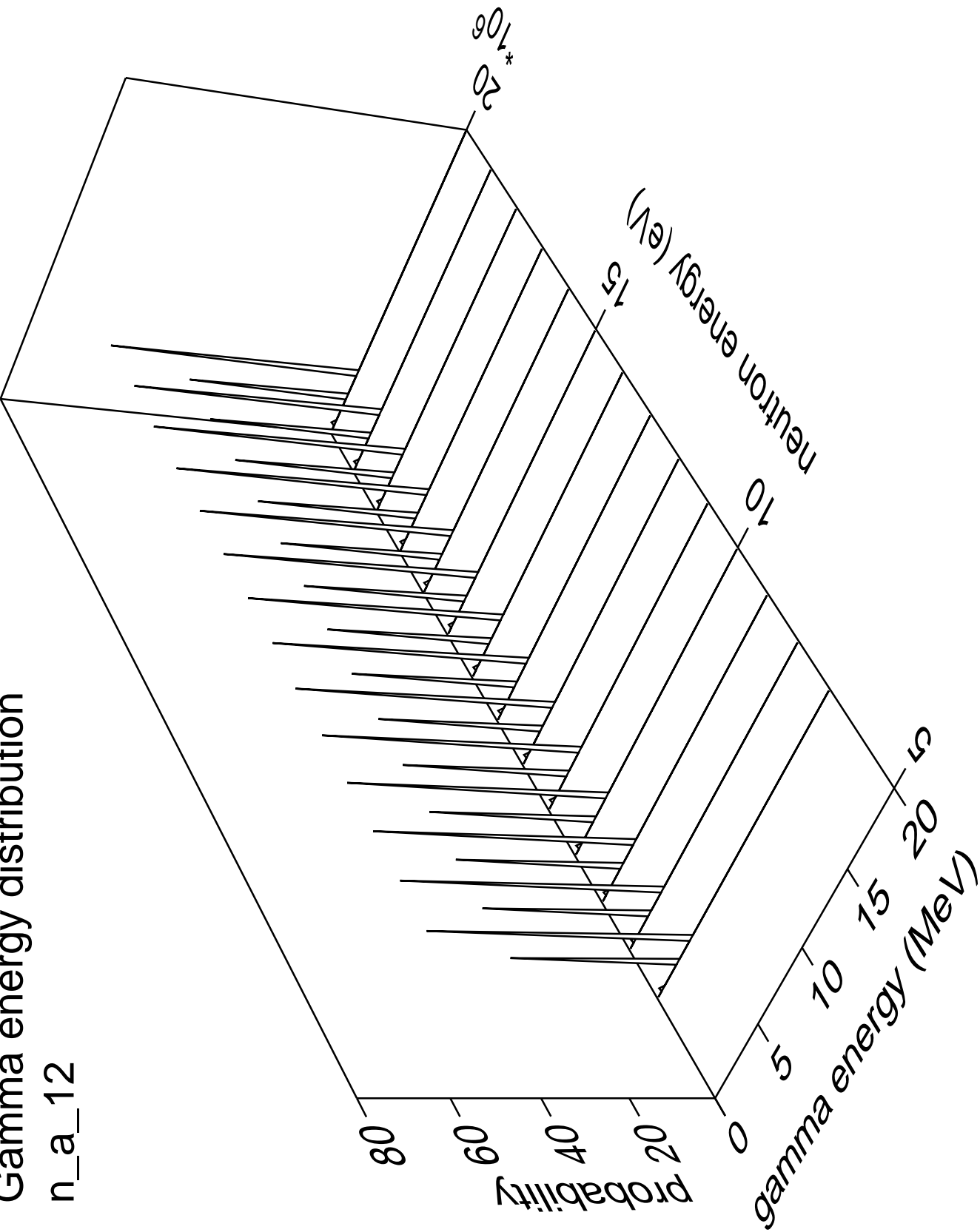
Gamma multiplicities distribution

n\_a\_11



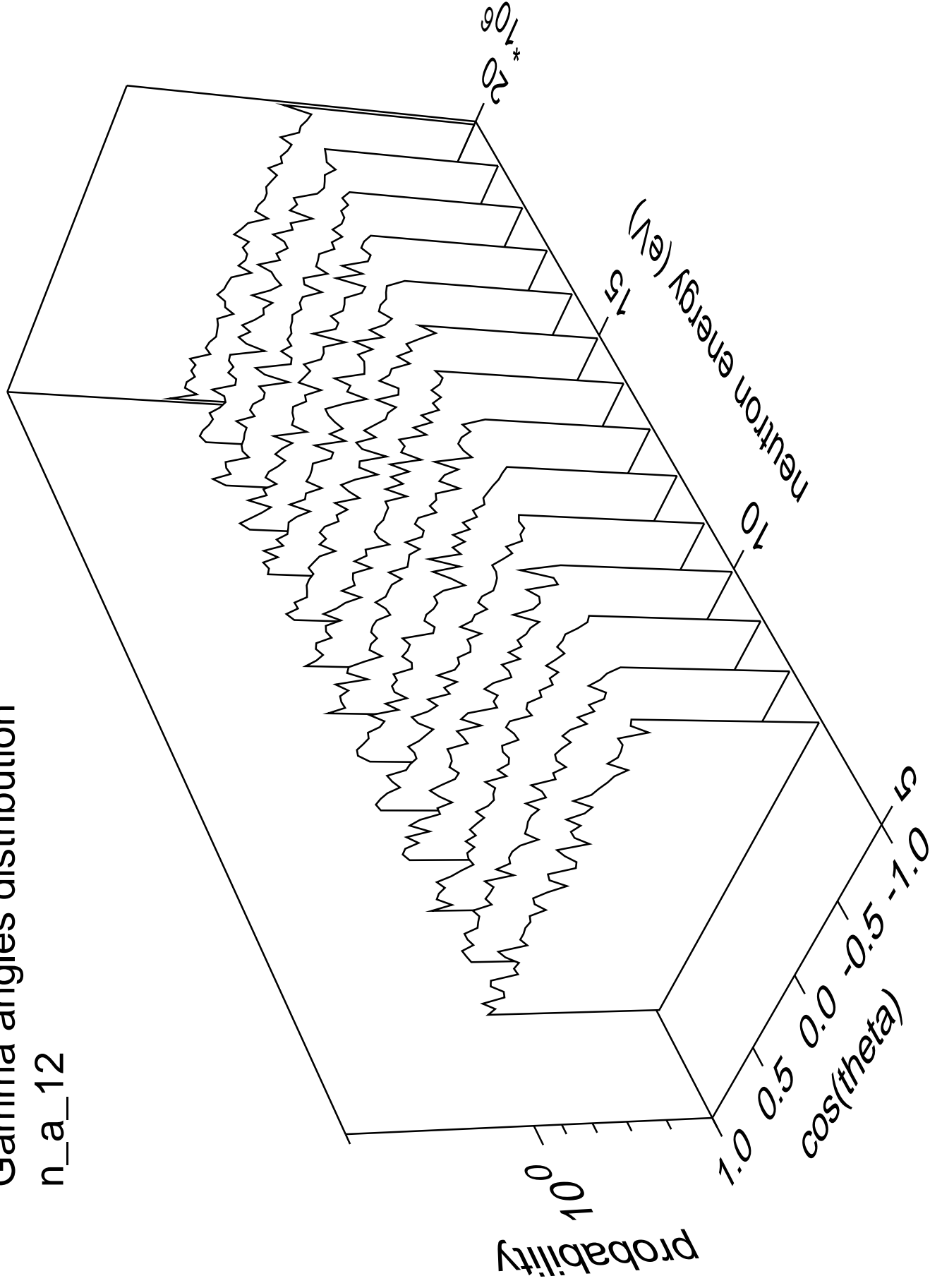
Gamma energy distribution

n\_a\_12



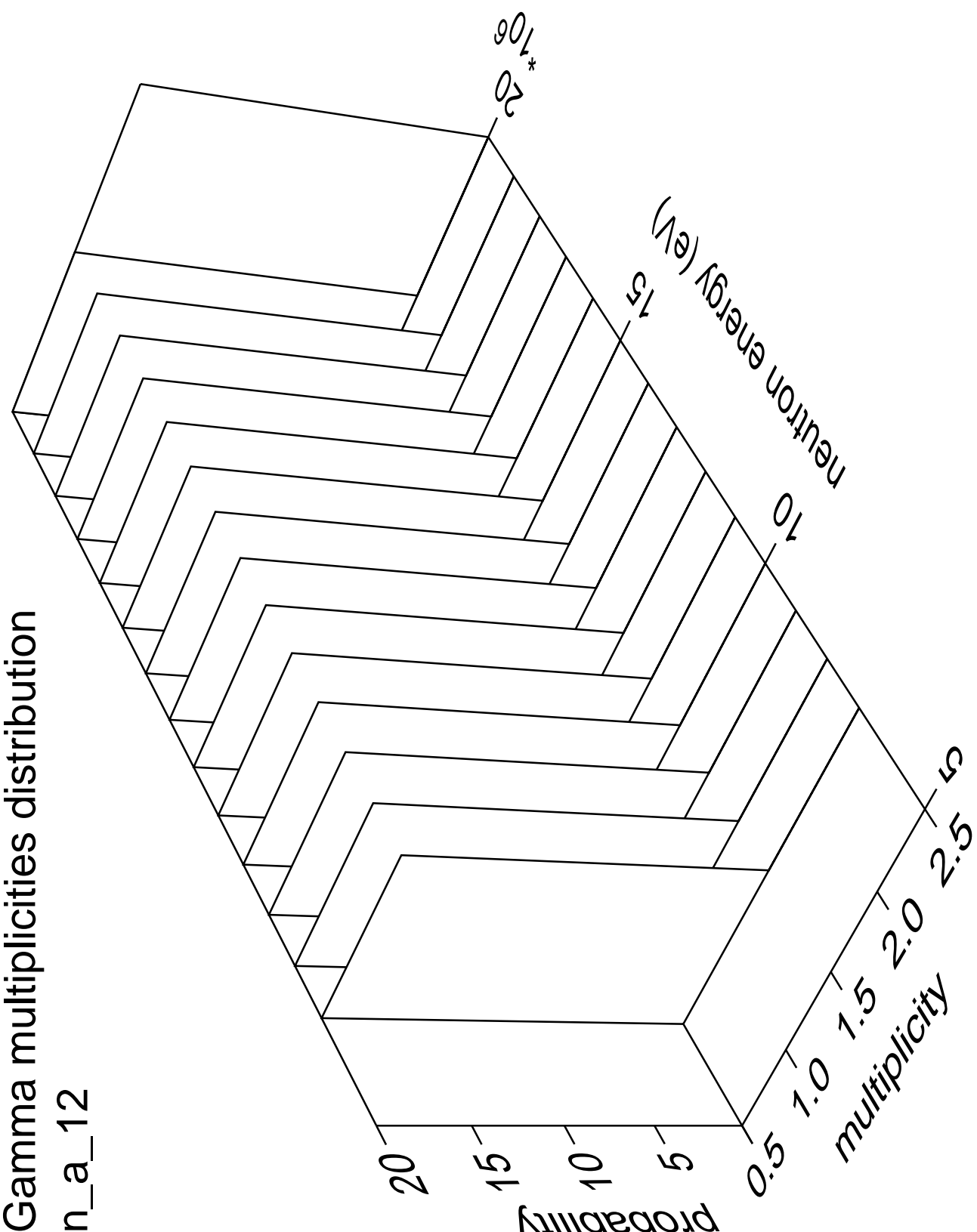
# Gamma angles distribution

n\_a\_12



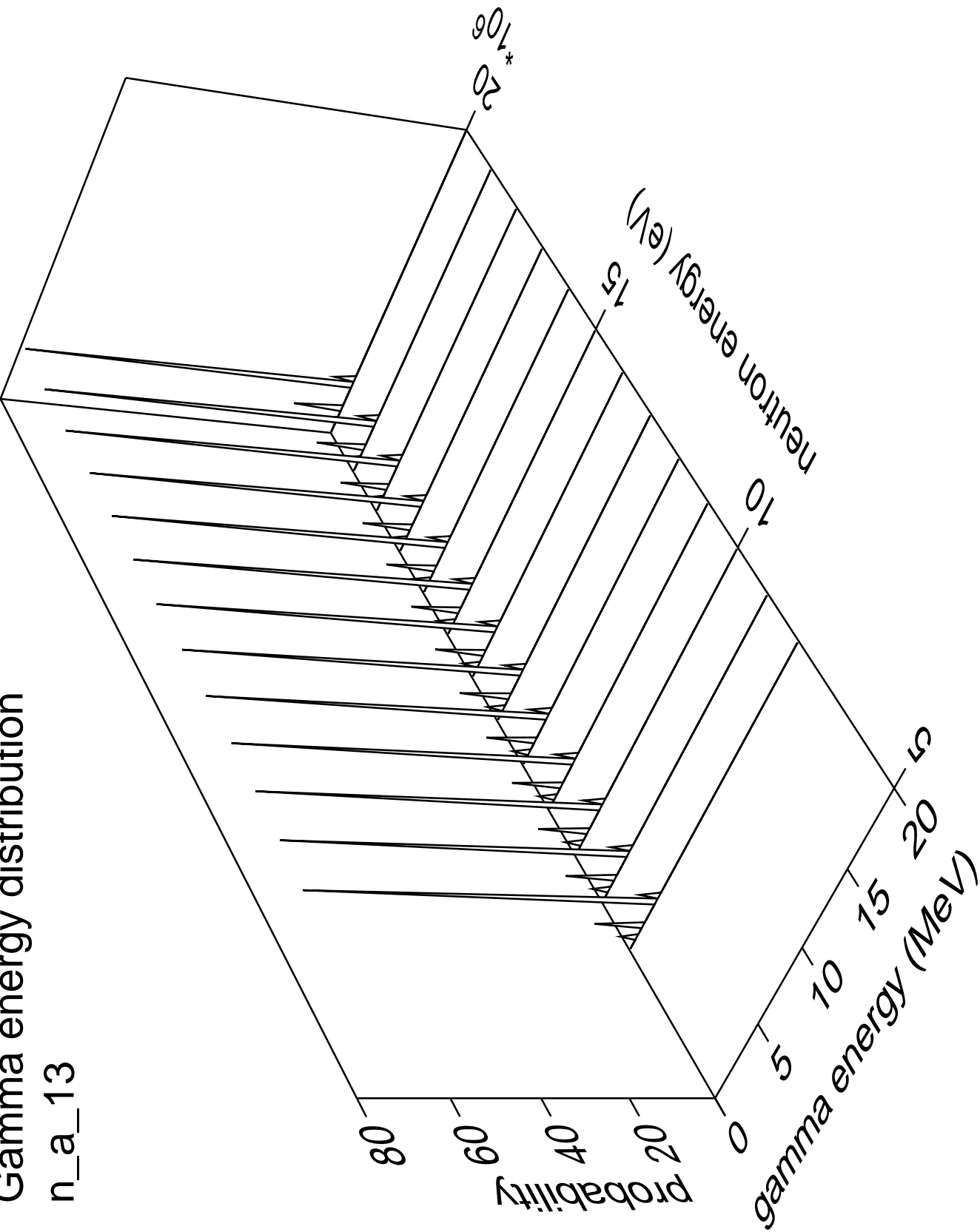
Gamma multiplicities distribution

n\_a\_12

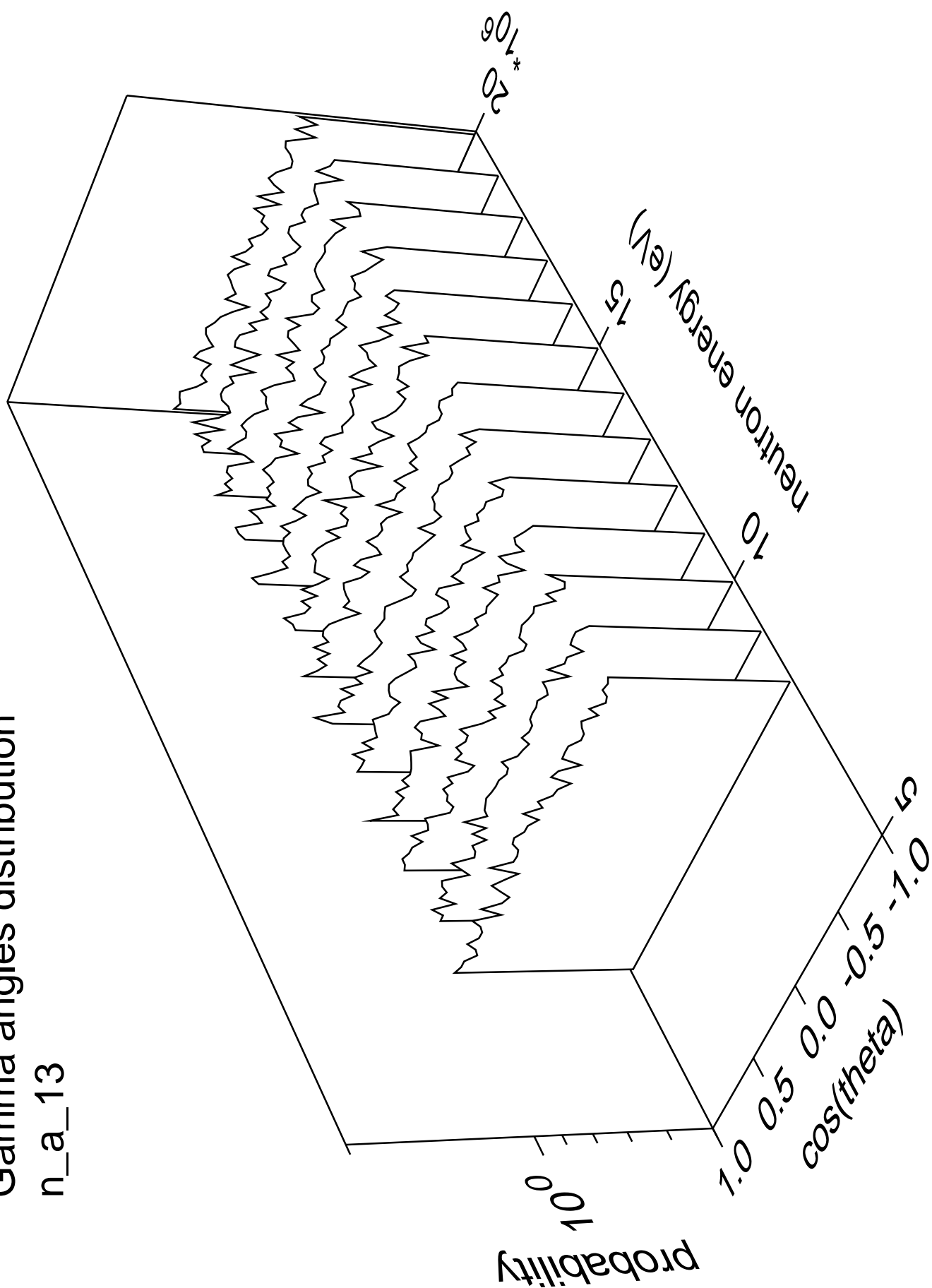


Gamma energy distribution

n\_a\_13



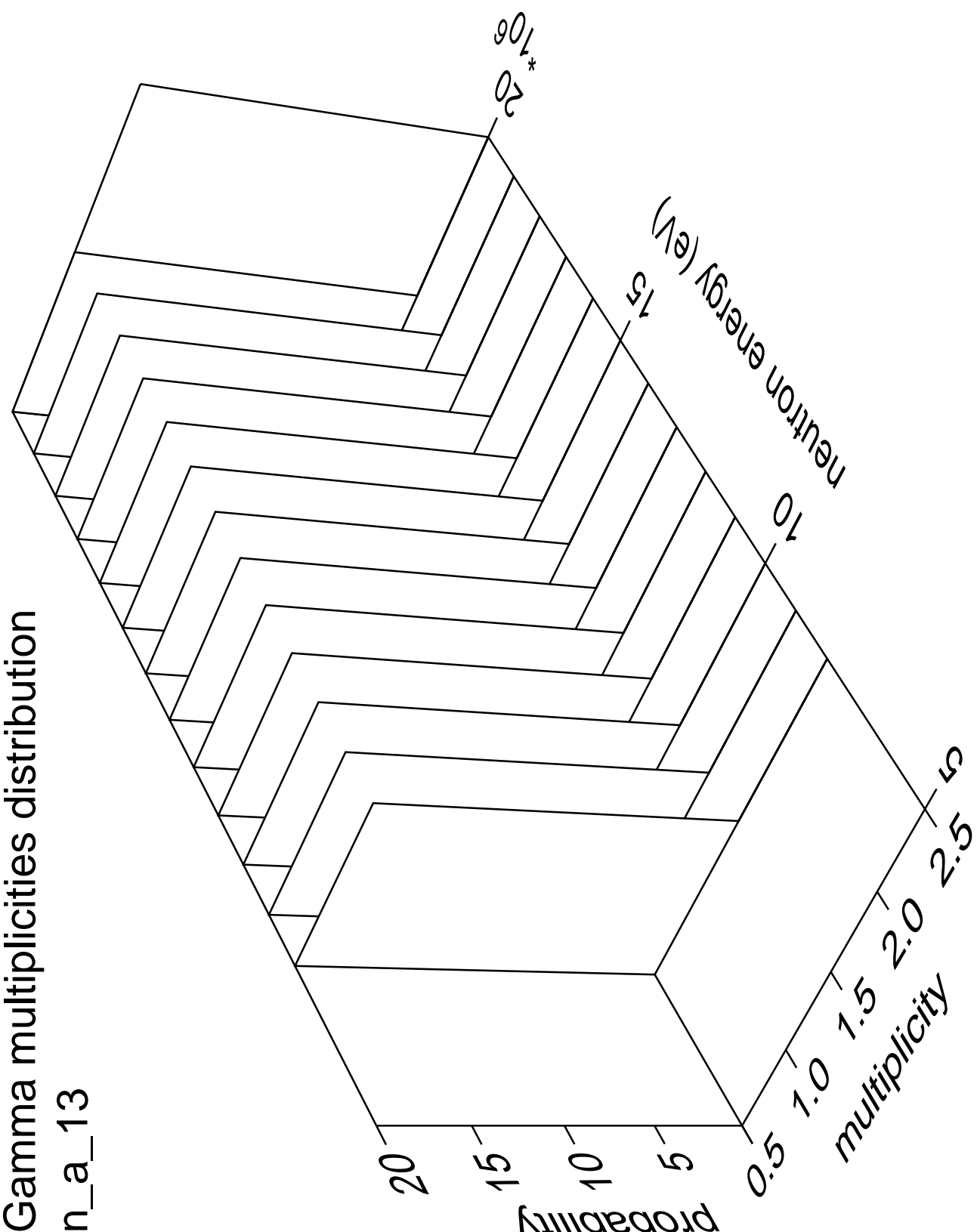
Gamma angles distribution  
n\_a\_13





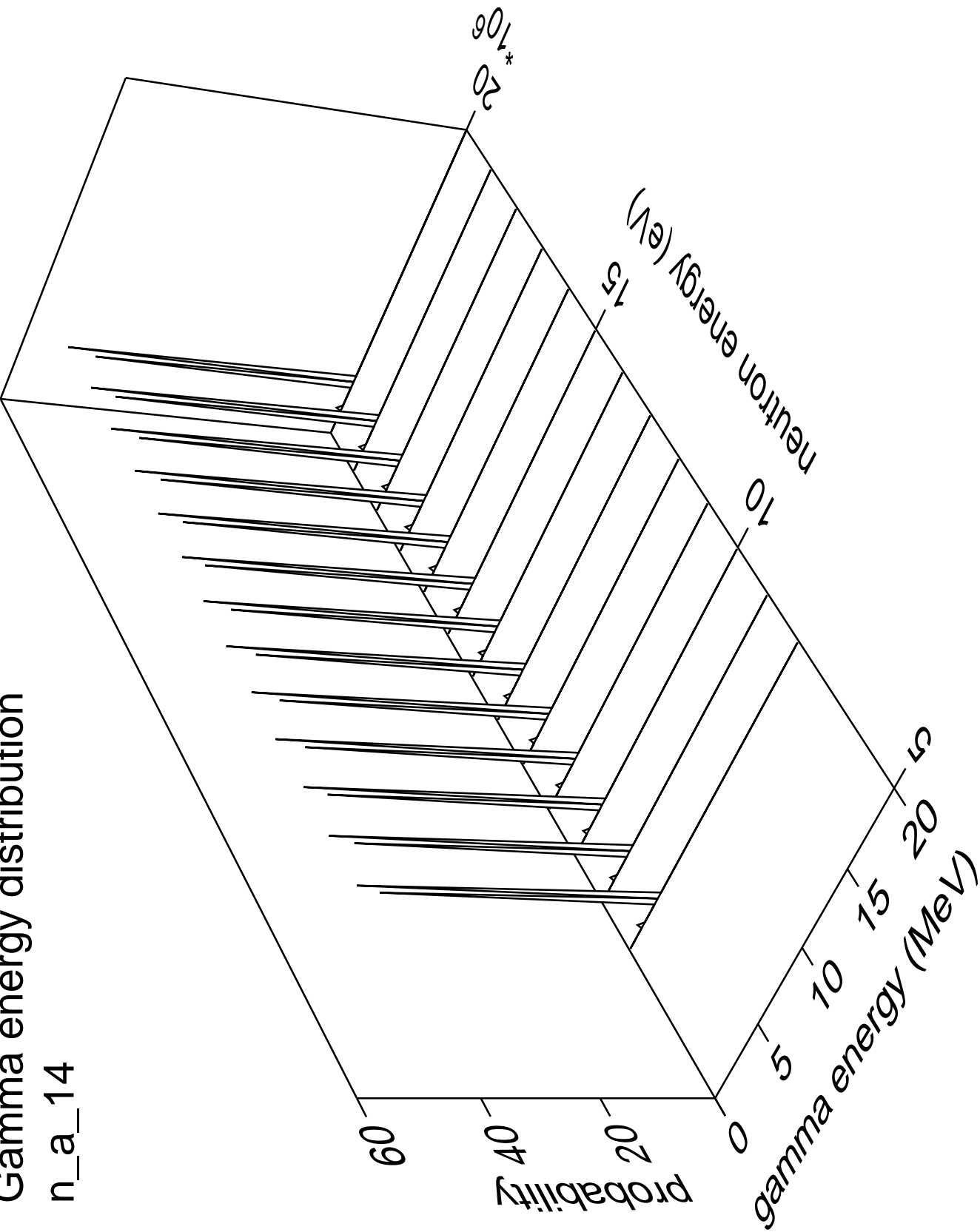
Gamma multiplicities distribution

n\_a\_13



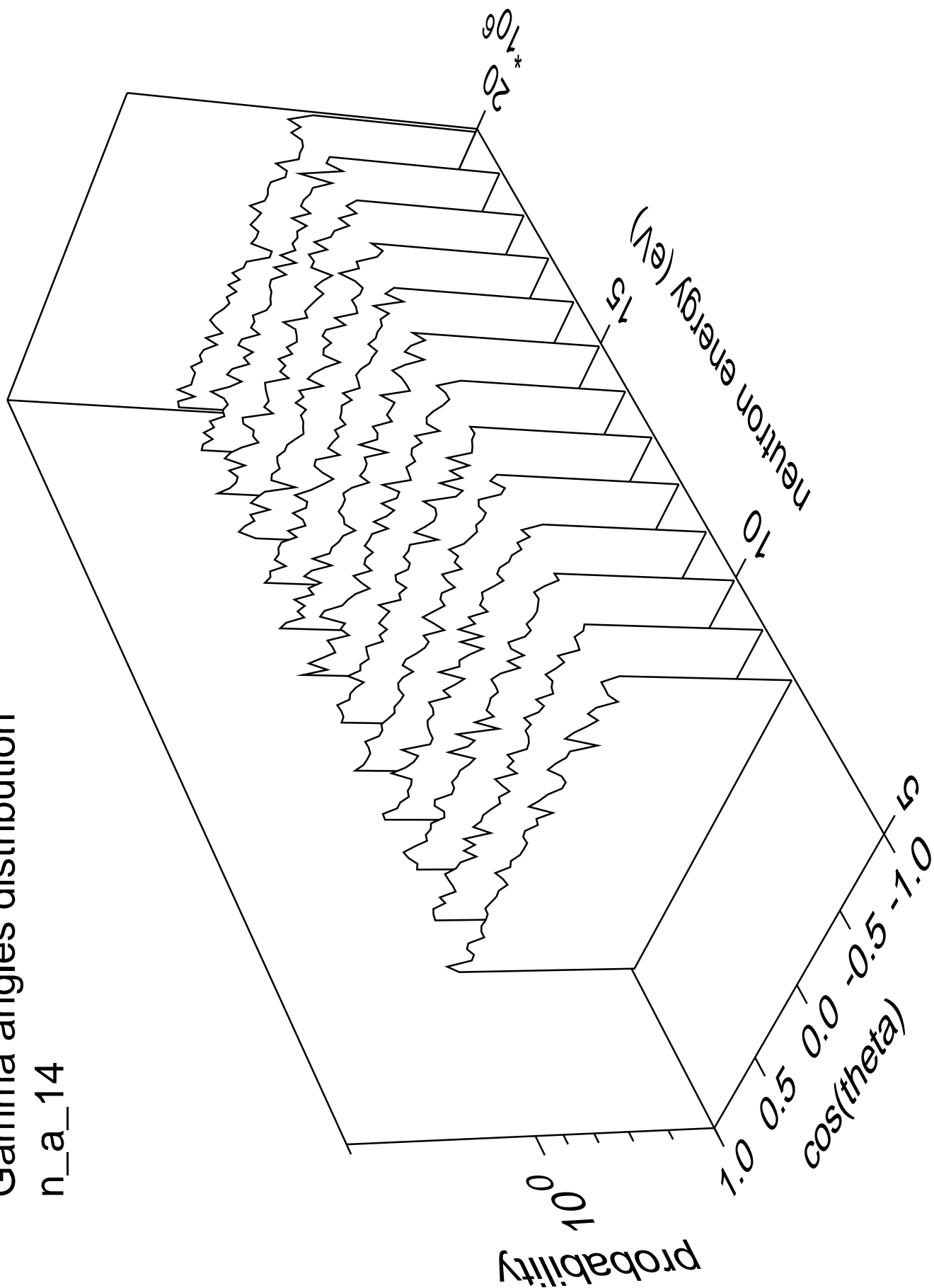
Gamma energy distribution

n\_a\_14



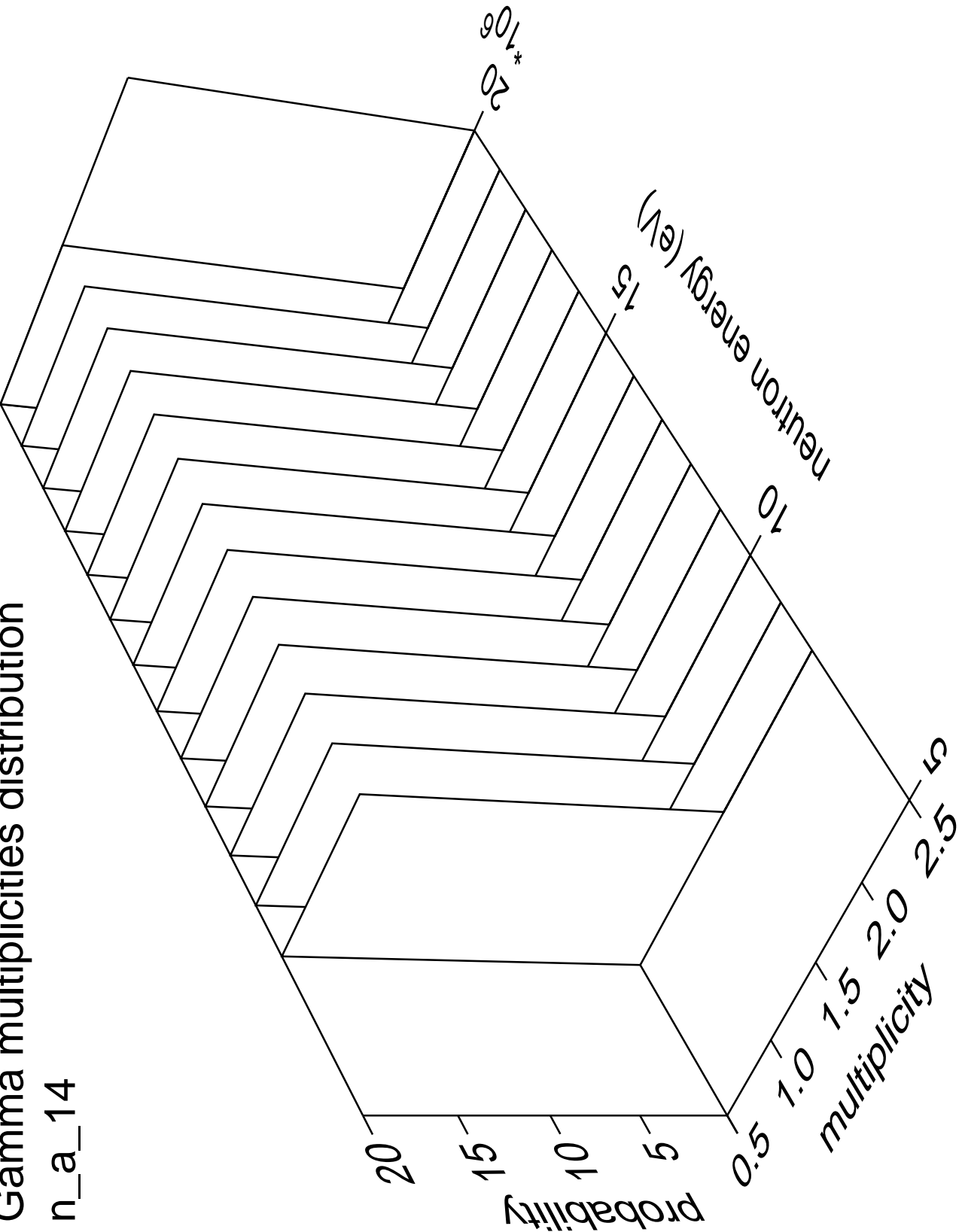
Gamma angles distribution

n\_a\_14



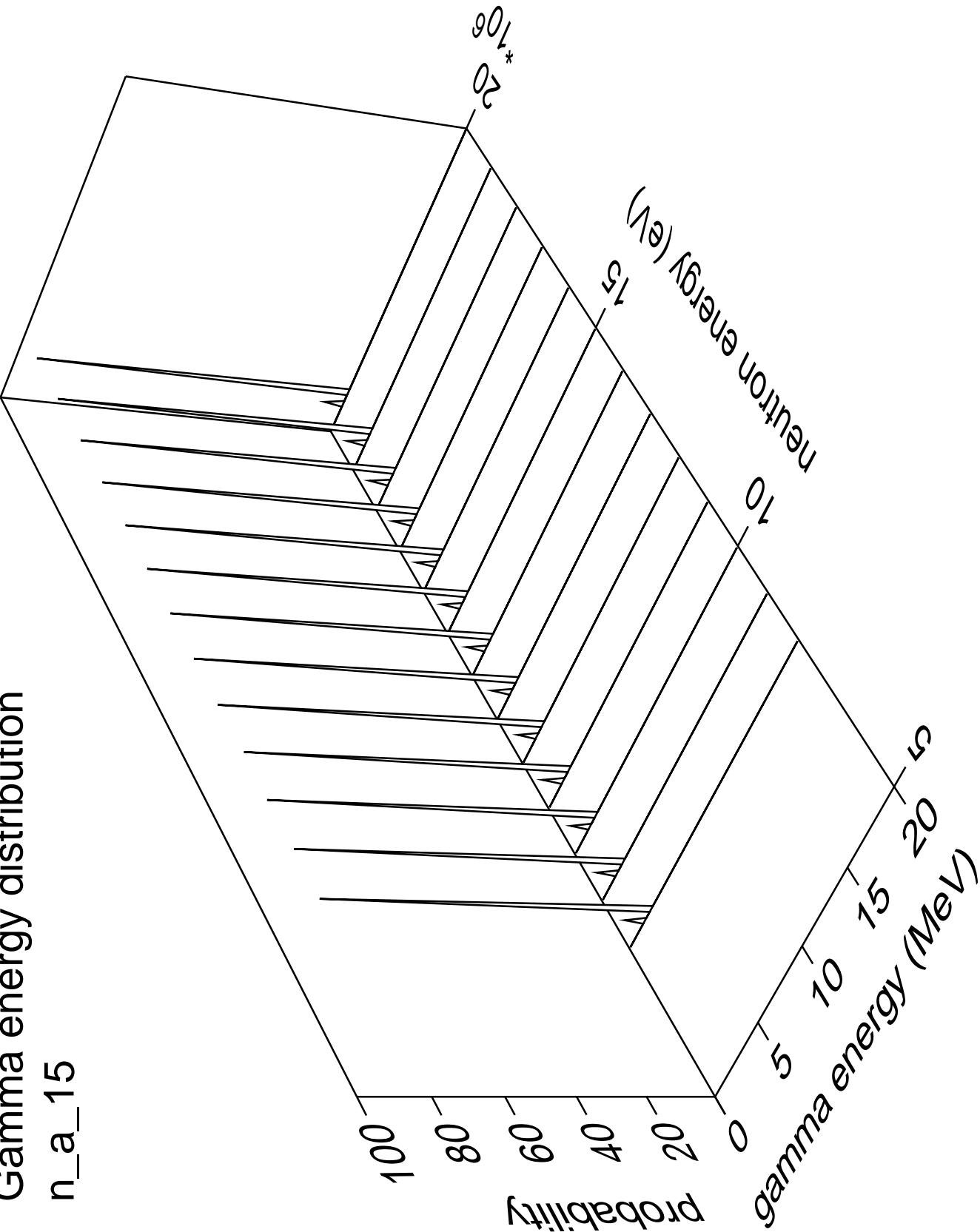
# Gamma multiplicities distribution

n\_a\_14

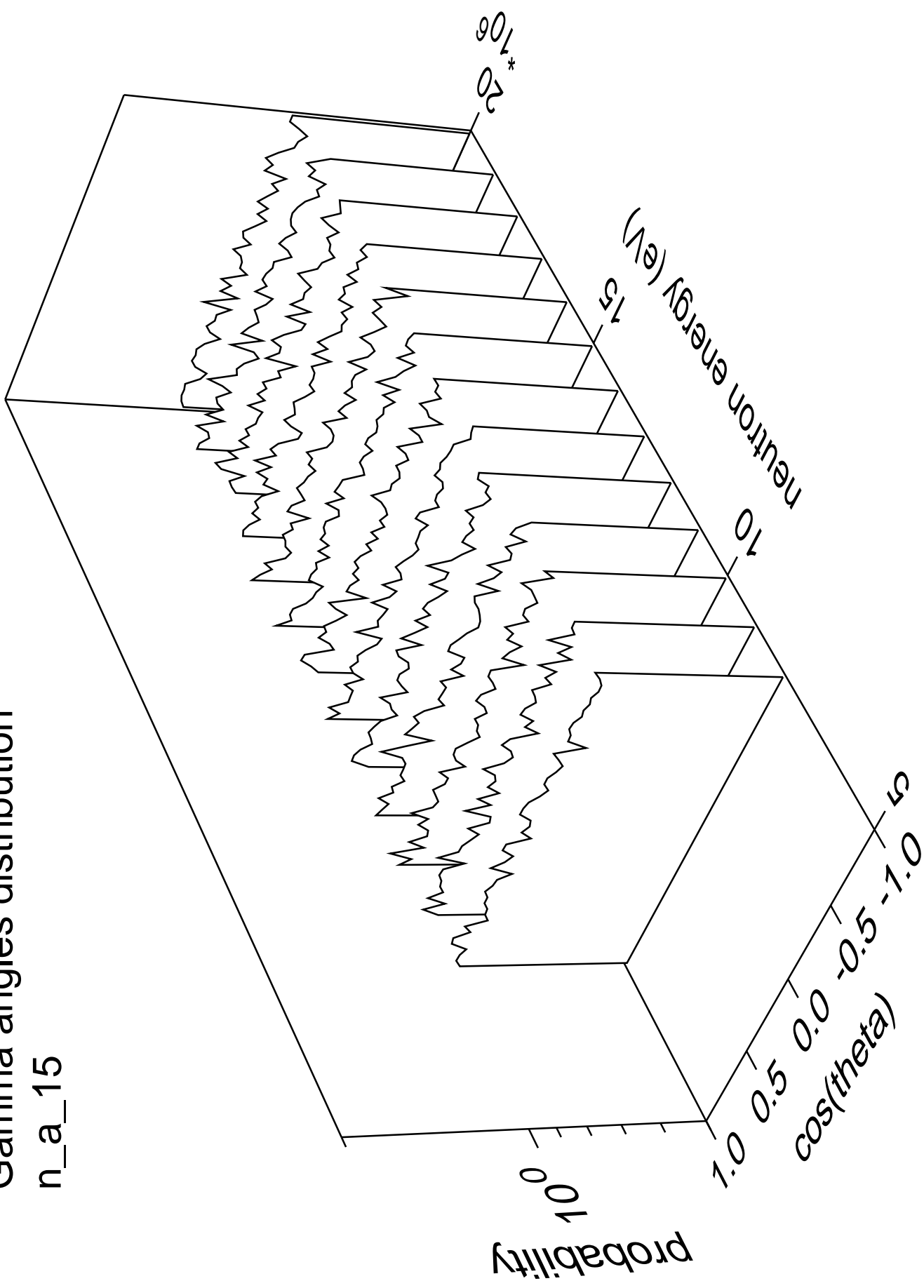


Gamma energy distribution

n\_a\_15



Gamma angles distribution  
n\_a\_15



Gamma multiplicities distribution

n\_a\_15

